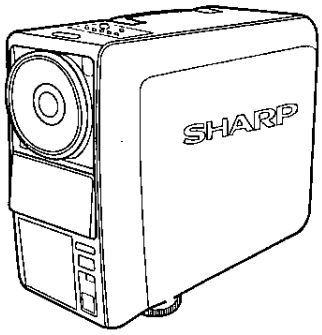
SHARP SERVICE MANUAL
SERVICE-ANLEITUNG
维修手册

S95Y5XG3781E/



SECAM/PAL/NTSC SYSTEM
LCD PROJECTOR
LCD PROJEKTOR
液晶投影机

MODEL
MODELL
型号 **XG-3781E**

In the interests of user-safety (Required by safety regulations in some countries) the set should be restored to its original condition and only parts identical to those specified should be used.

Im Interesse der Benutzer-Sicherheit (in einigen Länder durch Sicherheitzvorschriften gefordert) sollte dieses Gerät wieder auf seinen ursprünglichen Zustand eingestellt und nur die vorgeschriebenen Teile verwendet werden.

为了用户安全起见(根据一些国家的安全规程的需要)，应将电视机保持于最初的状态，而且只能使用与指定物相同的部件。

The **XG-3781E** is based on the **XG-3780E**. Other technical items than described in this Service Manual are referred to in the **XG-3780E** Service Manual.

Das Modell **XG-3781E** basiert auf dem Modell **XG-3780E**. Bei technischen Punkten, die sich nicht in dieser Service-Anleitung befinden, beziehen Sie sich bitte auf die Service-Anleitung des Modells **XG-3780E**.

XG-3781E以XG-3780E为基础。关于本维修手册未记载的技术内容，请参照XG-3780E的维修手册。

SHARP CORPORATION

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Memo

SPECIFICATIONS

Product Type:	LCD Projector
Model:	XG-3781E
Display method:	LCD panels × 1, RGB optical shutter method
LCD panels:	☐ Panel size: 6.4" (9.75 (H) × 130.0 (W) cm) ☐ Display method: Translucent TN liquid crystal panels ☐ Drive method: TFT (Thin Film Transistor) Active Matrix panels ☐ No. of pixels: 307,200 pixels (640 (H) × 480 (V))
Lens:	1—1.3 zoom lens, F5.9—6.9, f = 210—270 mm
Projection lamp:	250 W Metal halide
Contrast ratio:	100:1
Video input signal:	RCA Connector: VIDEO, Composite video: 1 Vp-p, sync negative, 75Ω terminal RCA Connector: AUDIO, 0.5Vrms less than 22kΩ
S-video input signal:	4-pin mini DIN connector Y (luminance signal): 1 Vp-p, sync negative, 75Ω terminated C (chrominance signal): burst 0.286 Vp-p, 75Ω terminated
Audio output signal:	RCA Connector: AUDIO, 0.5V rms less than 2.2KΩ
Horizontal resolution:	500 TV lines (video input)
Audio output:	5 W (monaural)
Computer RGB input signal:	Video signal: 15 pin mini D-sub connector: RGB separate type analog input: 0.7 Vp-p, positive, 75Ω terminated Stereo Minijack: AUDIO, 0.5 Vrms, more than 22KΩ (stereo) Horizontal sync. signal: TTL level (positive/negative) or composite sync. (Apple only) Vertical sync. signal: Same as above
Speaker system:	3" (8 cm) round
Rated voltage:	AC 110—120 V, 200—240 V (Switched)
Rated frequency:	50/60 Hz
Power consumption:	345 W
Operating temperature:	5°C to 40°C
Storage temperature:	– 20°C to 55°C
Cabinet:	Plastic
Dimensions (W × D × H):	196 × 423 × 320 mm
Weight:	10.2 kg
Supplied accessories:	☐ Remote control unit ☐ Two AAA batteries ☐ Remote control case ☐ Extra air filter ☐ VGA signal cable (9.8', 3 m) ☐ Mac II /VGA adaptor ☐ AC Cable

Specifications are subject to change without notice.

NOTE TO SERVICE PERSONNEL

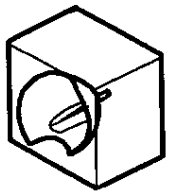
UV-RADIATION PRECAUTION

The light source, metal halide lamp, in the LCD projector emits small amounts of UV-Radiation.

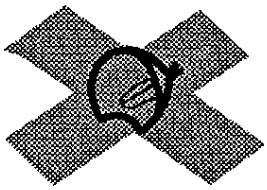
AVOID DIRECT EYE AND SKIN EXPOSURE.

To ensure safety please adhere to the following:

1. Be sure to wear sun-glasses when servicing the projector with the lamp turned "on" and the top enclosure removed.



2. Do not operate the lamp outside of the lamp housing.



3. Do not operate for more than 2 hours with the enclosure removed.

UV-Radiation and Medium Pressure Lamp Precautions

1. Be sure to disconnect the AC plug when replacing the lamp.
2. Allow one hour for the unit to cool down before servicing.
3. Replace only with same type lamp. Type **CLMPF0023DE05** rated 85V/250W.
4. The lamp emits small amounts of UV-Radiation, avoid direct-eye contact.
5. The medium pressure lamp involves a risk of explosion. Be sure to follow installation instructions described below and handle the lamp with care.

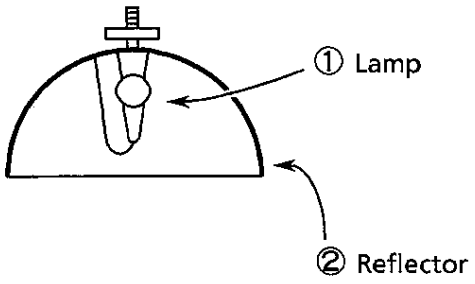
■ Lamp Replacement

Note:

Since the lamp reaches a very high temperature during units operation replacement of the lamp should be done at least one hour after the power has been turned off. (to allow the lamp to cool off.)

Installing the new lamp, make sure not to touch the lamp (bulb) replace the lamp by holding its reflector ②.

[Use original replacement only.]



DANGER ! — Never turn the power on without the lamp to avoid electric-shock or damage of the devices since the stabilizer generates high voltages at its start.

TECHNISCHE DATEN

Producttyp:	LCD-Projektor
Modell:	XG-3781E
Wiedergabeverfahren:	LCD-Projektionspanele × 1, optisches RGB-Verschlußverfahren
LCD-Projektionspanele:	☐ Panelgröße: 6,4 Zoll (97,5 mm (H) × 130 mm (B)) ☐ Wiedergabeverfahren: Druchlässige TN-Flüssigkristall-Panele ☐ Treibervefahren: TFT (Dünnfilmtransistor) Aktivmatrix-Treibervenfahren ☐ Anazahl der Bildpunkte: 307.200 Bildpunkte (640 (H) × 480 (V))
Objektiv:	1—1,3 Zoomobjektiv; F5,9—6,9; f = 210—270 mm
Projektionslampe:	250 W Metalldampf-Entladungslampe
Kontrastverhältnis:	100:1
Videoeingangssignal:	RCA-Anschluß: VIDEO, gemischtes Video, 1 Vs-s, negatives Sync. -Siganl, 75 Ohm terminiert RCA-Anschluß: AUDIO, 0,5 Vrms, weniger als 22 kOhm
Videoeingangssignal:	4-pol. Mini-DIN-Steckanschulß Y (Luminanz-Signal): 1 Vs-s, negatives Sync.-Signal, 75 Ohm terminiert C (Chrominanz-Signal): Farbsyncronimpuls 0,286 Vs-s, 75 Ohm terminiert
Audioausgangssignal:	RCA-Anschluß: AUDIO, 0,5 Vrms, weniger als 2,2 kOhm
Horizontale Auflösung:	500 Fernsehzeilen (Videoeingang)
Audioausgang:	5 W (mono)
RGB-Computereingangssignal:	Videosignal: 15-pol. Mini-D-Typ-Steckanschluß: Getrennter analoger RGB-Signaleingang: 0,7 Vs-s, positiv, 75 Ohm terminiert Stereo-Minibuchse: AUDIO, 0,5 Vrms, mehr als 22 kOhm (Stereo) Horizontales Sync.-Signal: TTL-Pegelsignal (positiv oder negativ) oder gemischtes Sync.-Signal (nur Apple) Vertikales Sync.-Signal: Wie oben
Lautsprecher:	3 Zoll (8 cm), rund
Nennspanung:	110—120V, 200—240 V Wechselstrom (umschaltbar)
Nennfrequenz:	50/60 Hz
Nennaufnahme:	345 W
Btriebstemperatur:	5°C ~ 40°C
Lagertemperatur:	– 20°C ~ 55°C
Gehäuse:	Kunststoff
Abmessungen (W × D × H):	196 × 423 × 320 mm
Gewicht:	10,2 kg
Mitgeliefertes Zubehör:	☐ Fernbedienung ☐ zwei AAA-Batterien ☐ Gehäuse für Fernbedienung ☐ Ersatz-Luftfilter ☐ VGA-Signalkäbel (3 m) ☐ Mac II / VGA-Adapter ☐ Netzkabel

Änderungen der techniscen Daten vorbehalten.

HINWEISE FÜR DEN WARTUNGSTEHNIKER

VORSICHTSMASSNAHMEN GEGEN UV-STRAHLUNG

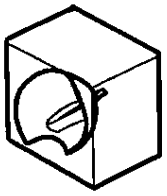
Die Lichtquelle (Metallhalogenidlampe) im LCD-Projektor erzeugt geringe Anteile von UV-Strahlung.

DIREKTEN AUGEN- UND HAUTKONTAKT VERMEDIEN.

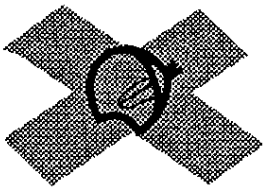
Folgende Sicherheitshinweise sind zu befolgen:

1. Bei der Wartung des Geräts muß bei eingeschalteter Lampe eine Sonnenschutzbrille getragen werdne. Der obere Deckel ist bei der Wartung zu enyfernen.

2. Die Lampe darf nicht außerhalb des Lampengehäuses verwendet werden.



3. Bei entferntem oberen Deckel nicht läanger als 2 Stunden betreiben.

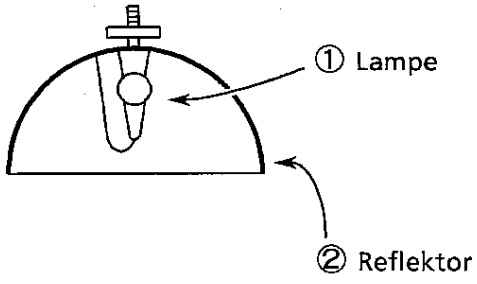


Vorsichtsmaßnahmen bezüglich UV-Strahlung und Mitteldrucklampen

1. Vor dem Auswechseln der Lampe unbedingt den Netzstecker ziehen.
2. Das Gerät vor dem Durchführen von Wartungsarbeiten eine Stunde abkühlen lassen.
3. Nur gegen eine Lampe der gleichen Sorte auswechseln. Sorte **CLMPF0023DE05**, 85 V / 250 W.
4. Da die Lampe eine geringe UV-Strahlung aufweiat, sollte direkter Blickkontakt vermieden werden.
5. Die Mitteldrucklampe weist ein Explosionsrisiko auf. Die nachstehenden Einbauanweisungen beachten und die Lampe vorsichtig handhaben.

■ Auswechseln der Lampe

Hinweis:
Da die Lampe während des Betriebs extrem heiß wird, solltdas Auswechseln erst eine Stunde nach dem Ausschalten stattfinden (abkühlzeit).
Beim Anbringen der neuen Lampe die Birne unbedingt nicht berühen. Den Reflektor ② der Lampe beim Auswechseln halten.
[Nur das Original-Ersatzteil verwenden.]



GEFAHR ! — Niemals die Spannungsversorgung ohne Lampe einschalten, um elektrische Schläge und Schäden des Gerätes zu vermeiden, da der Stabilisator beim Einschalten hohe Spannungen erzeugt.

規格參數

產品類型	液晶投影機
型號	XG-3781E
類似方法	一塊液晶板，RGB 三色光學色盤方式
液晶板	
液晶板尺寸	6.4 寸（97.5【高】× 130.0【寬】毫米）
顯示方法	半透明 TN 液晶板
驅動方式	薄膜晶體管（TFT）活性矩陣板
像素數量	307,200 像素（640【H】× 480【V】）
鏡頭	1 — 1.3 變焦鏡頭，F5.9 — 6.9，f=210 — 270 毫米
投影燈泡	250 瓦金屬鹵燈
對比度	100：1
視頻輸入訊號	RCA 插頭：視頻，復合視頻，峰間 1 伏，負同步，75 歐姆端子 RCA 插頭：聲頻，0.5 伏有效值，小於 22 千歐姆
S-視頻輸入訊號	4 芯小型 DIN 連接插頭 Y（亮度訊號）：峰間值 1 伏，負同步，75 歐姆端子 C（色度訊號）：脈衝峰間值 0.286 伏，75 歐姆端子
音頻輸出訊號	RCA 連接插頭：聲頻，0.5 伏有效值，小於 2.2 千歐姆
水平解像度	500 行電視掃描
聲頻輸出	5 瓦（單耳聲）
電腦 RGB 輸入訊號	
視頻訊號	15 芯小型 D-sub 連接插頭：RGB 分離式模擬輸入：峰間值 0.7 伏，正值，75 歐姆端子
立體聲小型插孔	聲頻 0.5 毫伏有效值，大於 22 千歐姆（立體聲）
水平同步訊號	TTL 電平（正／負）或復合同步（僅限於蘋果機）
垂直同步訊號	同上
揚聲器	3 吋（8 厘米）圓形
額定電壓	交流 110 — 120 伏，200 — 240 伏（可調式）
額定頻率	50/60 赫茲
耗電量	345 瓦
工作溫度	攝氏 5 度至 40 度
存放溫度	攝氏 -20 度至 55 度
機殼	塑料
尺寸（寬×縱深×高）	196 × 423 × 320 毫米
重量	10.2 公斤
隨機附件	遙控器、2 節 AAA 乾電池、過濾網、VGA 訊號接線（9.8 吋，3 米）、MAC II/VGA 連接插頭、交流電線、遙控器收藏盒。

規格參數可有變更，恕不另行通知。

保养维修人员须知

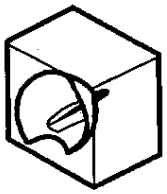
紫外线辐射注意事项

本液晶投影机的光源—金属检卤灯使用时会产生少量的紫外线辐射。

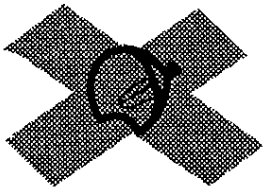
防止眼睛和皮肤的直接曝射。
为保证安全，务请遵守下列注意事项：

1. 揭去投影机顶盖并打开金属检卤灯进行检查维修时，务请戴用太阳墨镜。

2. 切勿随意修弄金属检卤灯灯室外壳。



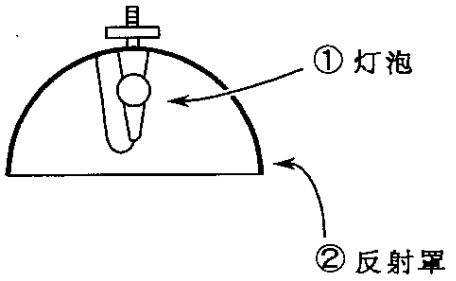
3. 揭去投影机顶盖的保养维修不得超过2小时以上。



紫外线辐射与中压灯的注意事项
1. 更换中压灯前，请先拔除电源插头。
2. 保养维修该装置前，请先让其冷却一小时以上。
3. 更换中压灯只得用同类型号者：CLMPF0023DE05，额定值85V/250W。
4. 该灯点亮时有少量紫外线辐射发生，切勿直接曝照裸眼。
5. 中压灯有引起爆炸之危险。安装、保养及维修时，务请按下述要求谨慎处理之。

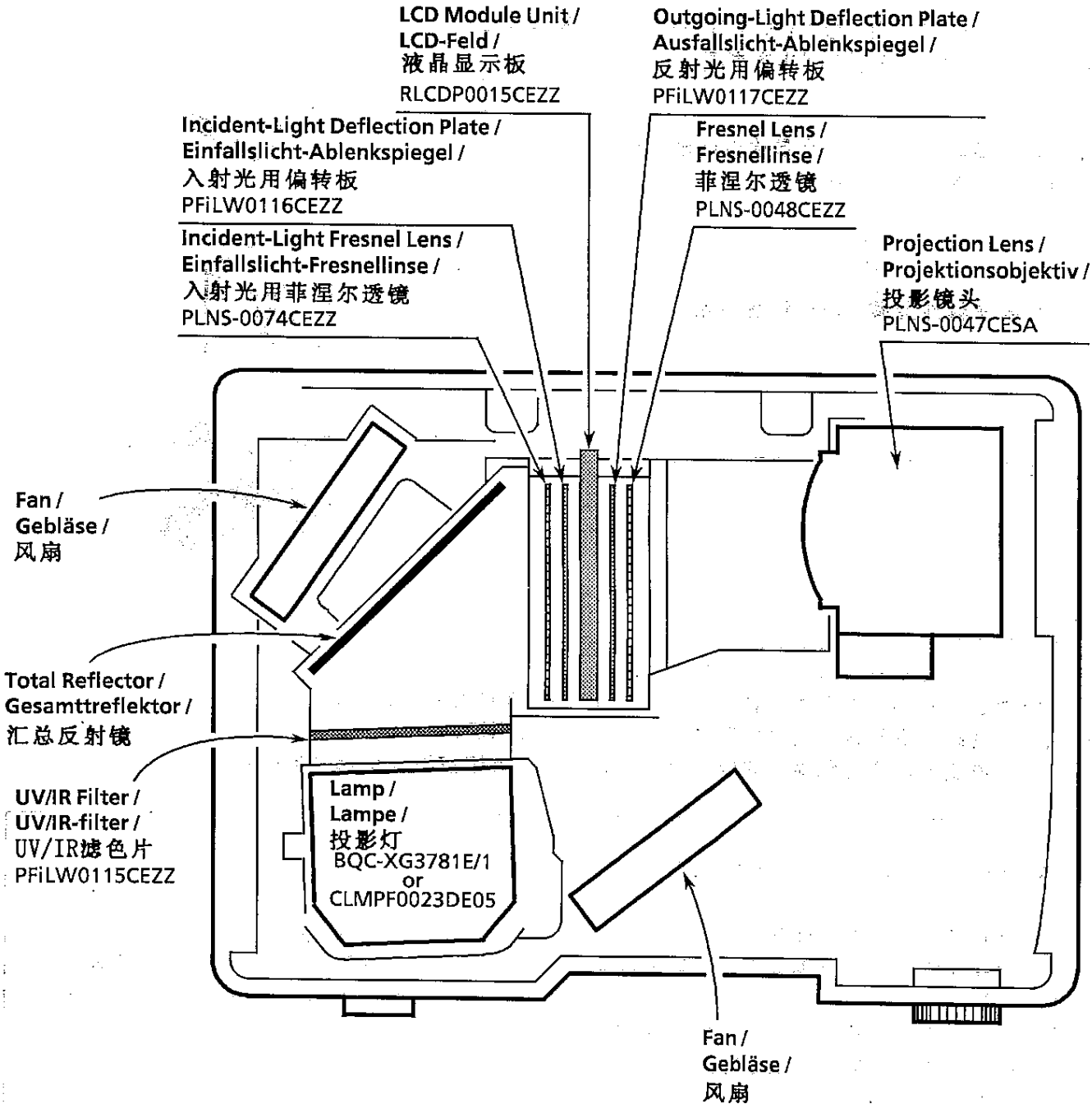
■ 金属检卤灯的更换

注意：
该灯于点亮时所达温度极高。因此，更换该灯至少应在关灯后一小时再进行。（让该灯充分冷却。）
用手安装新灯时，只得抓握检卤灯反射罩②进行安装，切勿用手触碰灯泡电珠。
〔更换新灯只得用规定正品。〕

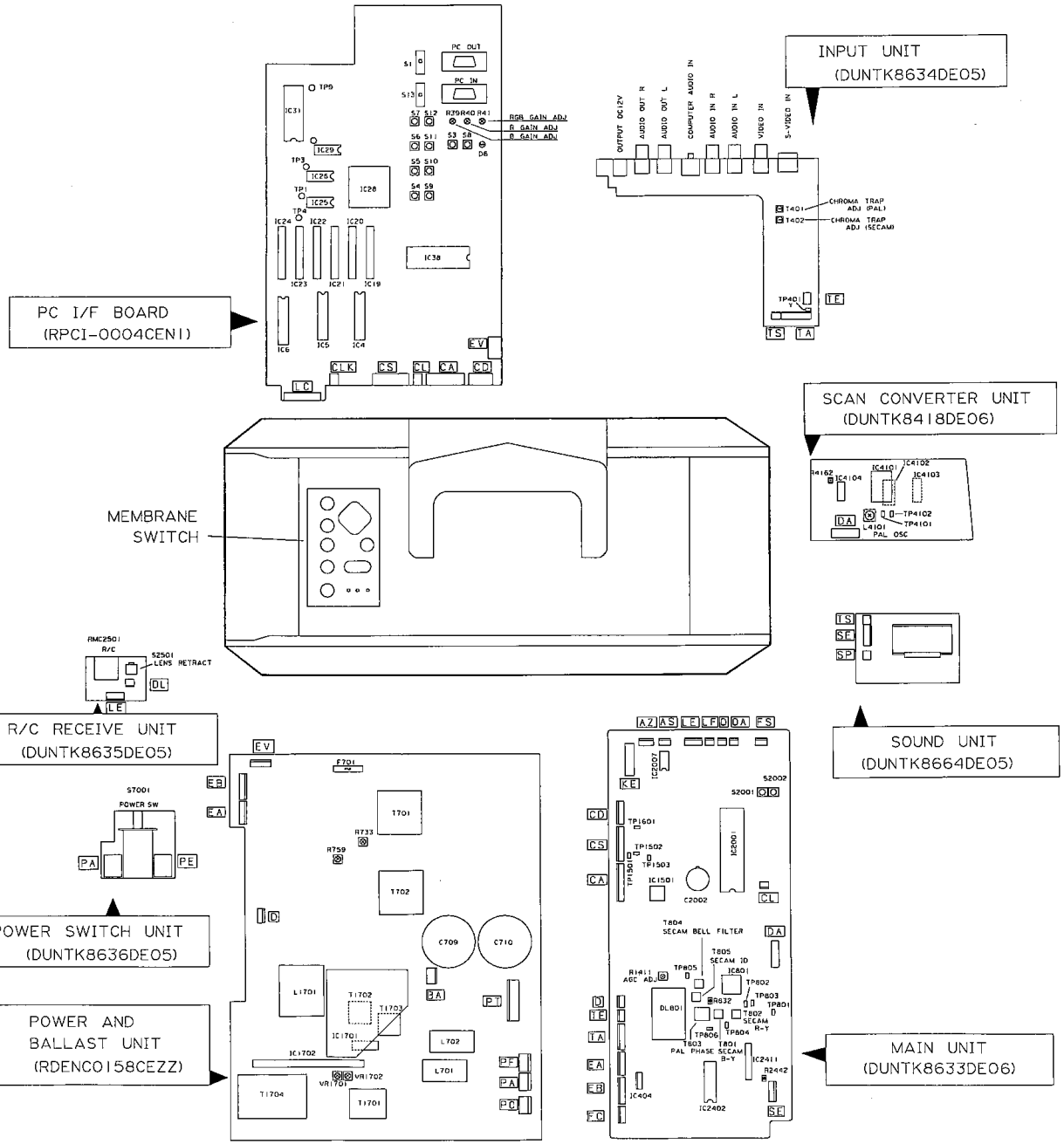


危险！ 一没安装金属检卤灯时，不得打开电源开关。因为引入电源后，稳压器便随即发生极高的电压，足以引起人身高压触电或装置损坏的危险。

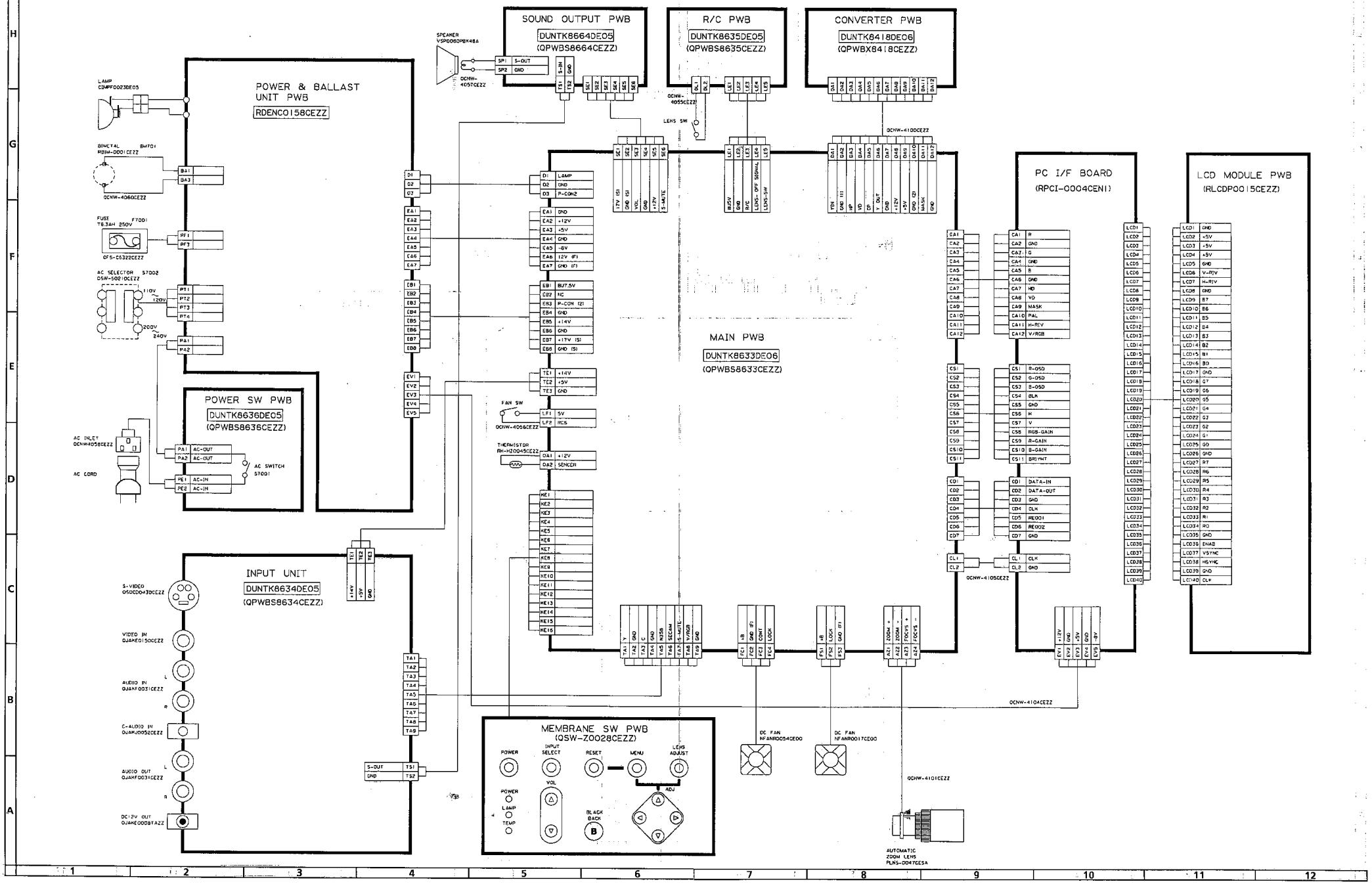
■ LAYOUT OF OPTICAL SYSTEM / DARSTELLUNG DES OPTISCHEN SYSTEMS / 光学系统的布置



CHASSIS LAYOUT / CHASSISANORDNUNGSPLAN / 机芯底盘电路布置

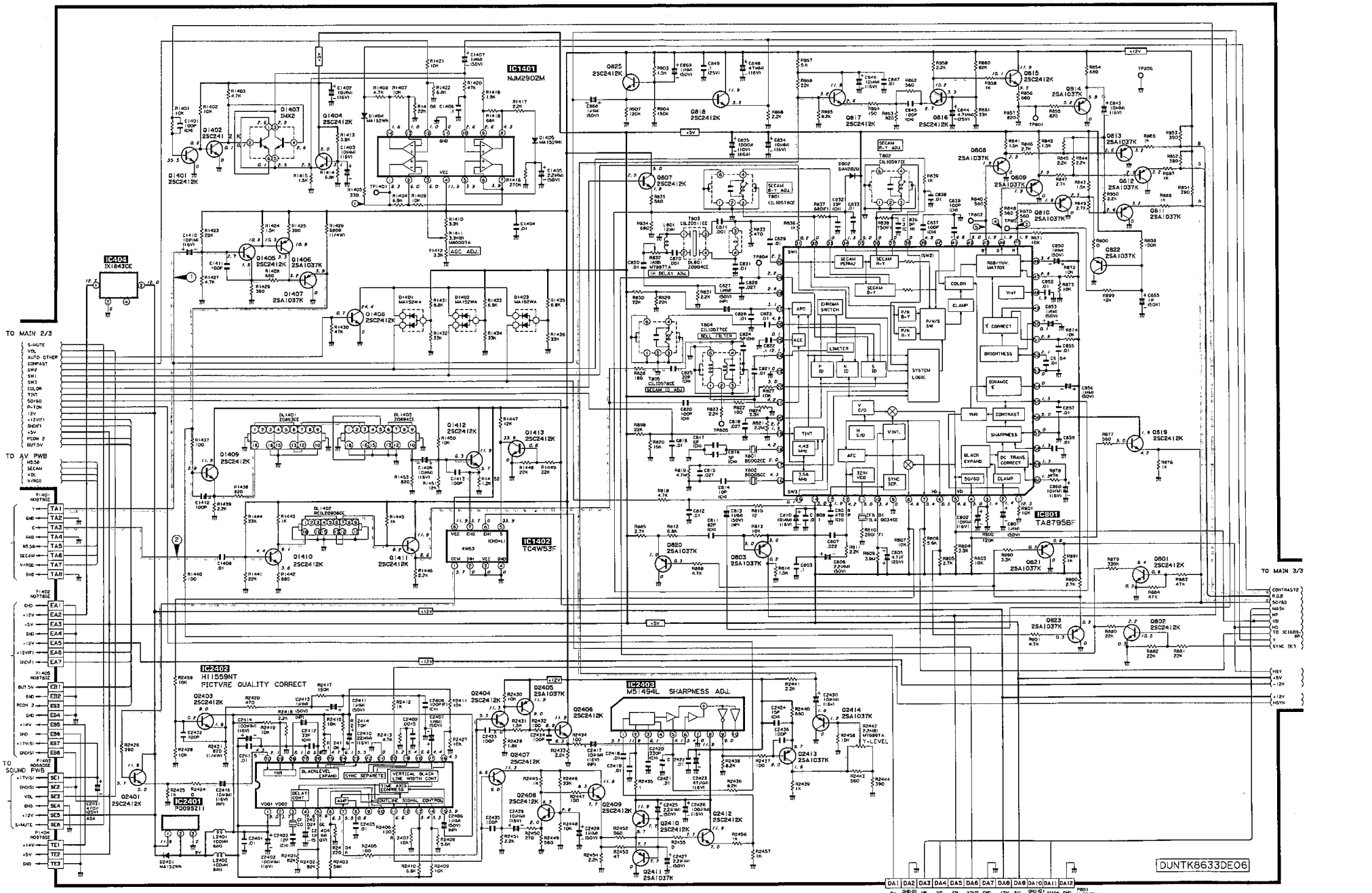


OVERALL WIRING DIAGRAM / GESAMTSCHALTPAN / 整体印刷电路图

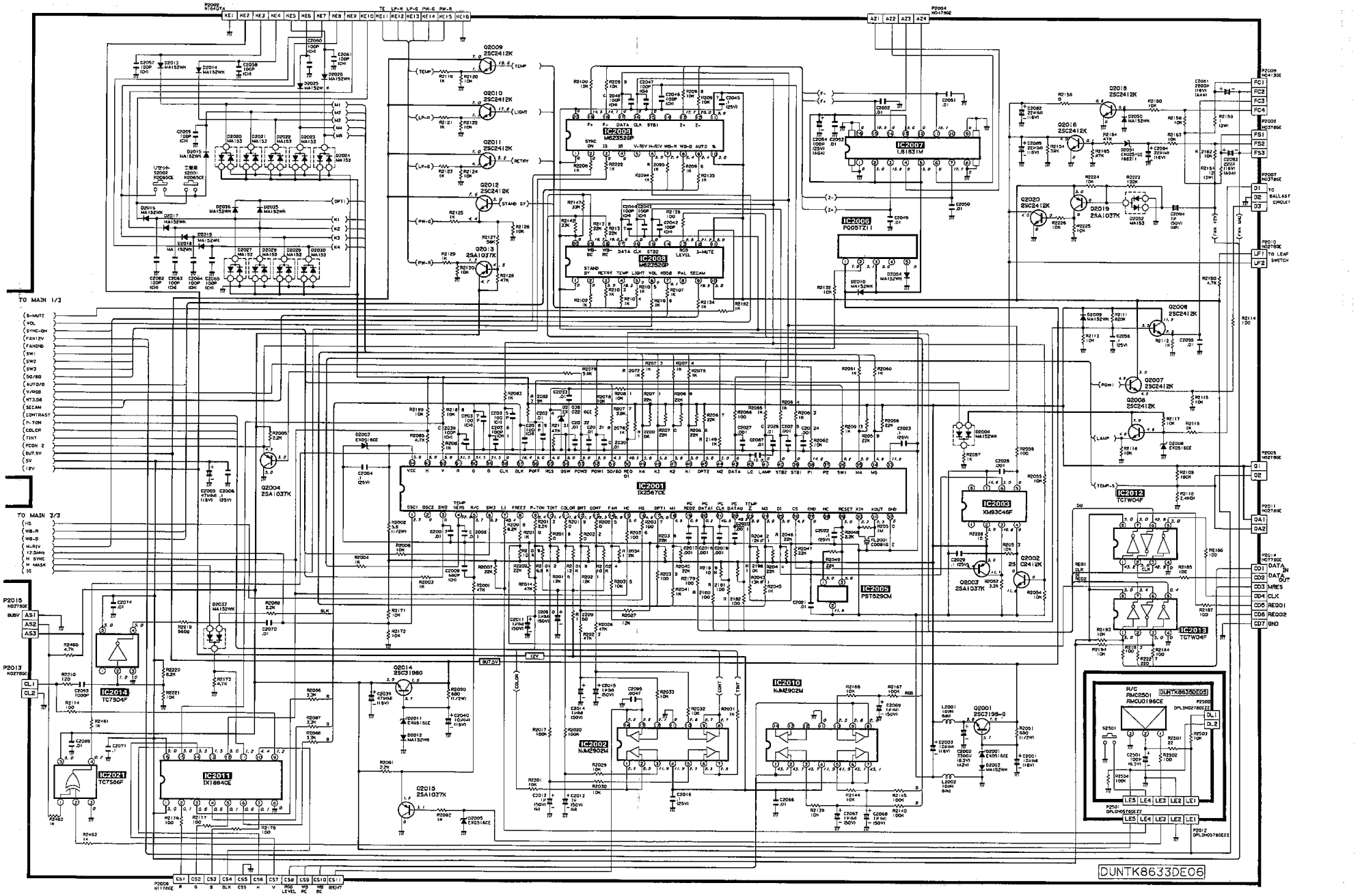


■ MAIN UNIT-1 / HAUPT-EINHEIT-1 / 主装置电路- 1

(R – Y) R Signal (G – Y) G Signal (B – Y) B Signal Chrominance Signal Luminance Signal

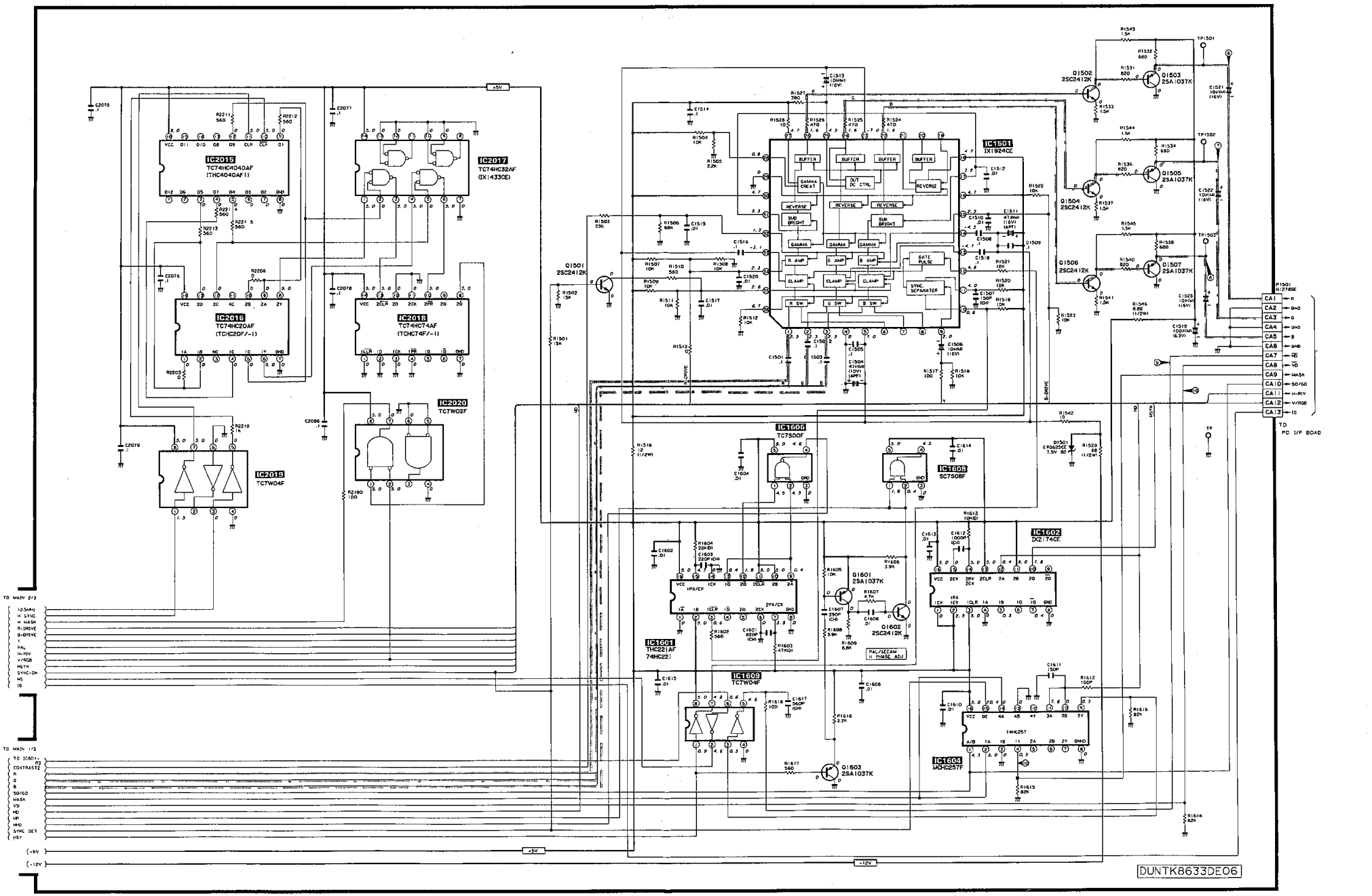


■ MAIN UNIT-2 / HAUPT-EINHEIT-2 / 主装置电路- 2

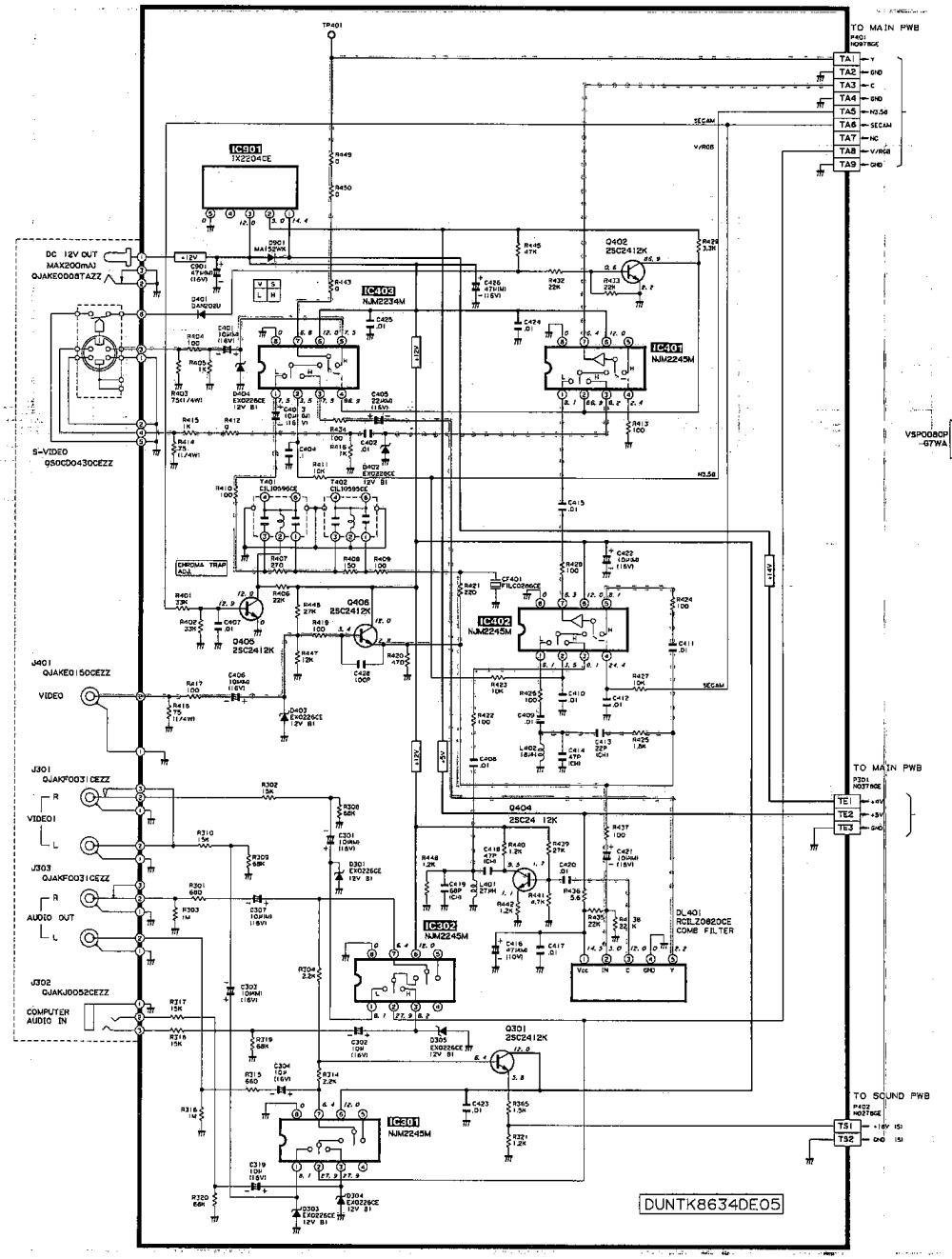


■ MAIN UNIT-3 / HAUPT-EINHEIT-3 / 主装置电路- 3

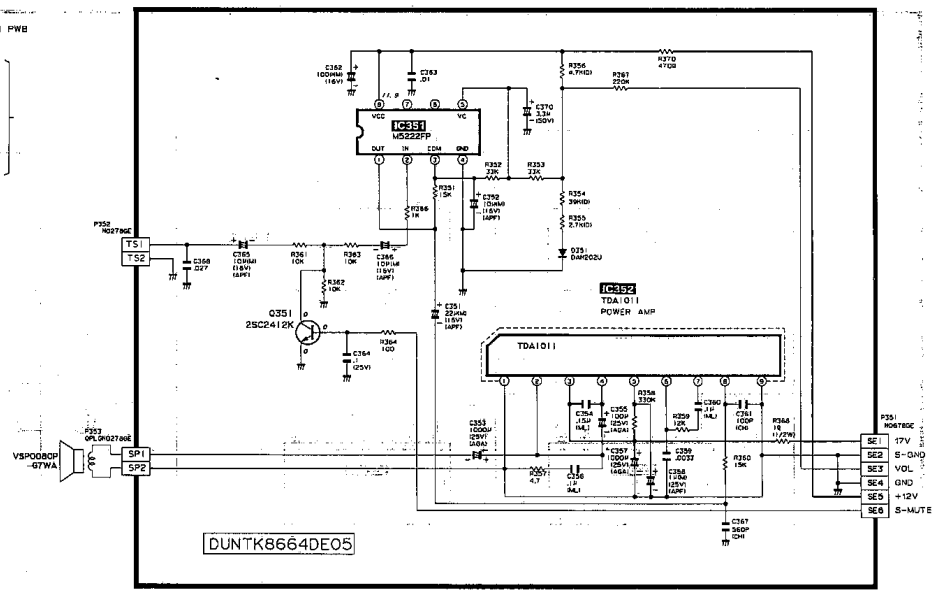
(R – Y) R Signal (G – Y) G Signal (B – Y) B Signal



■ INPUT UNIT / EINGANGS-EINHEIT / 输入装置电路



■ SOUND UNIT / TON-EINHEIT / 音频装置电路

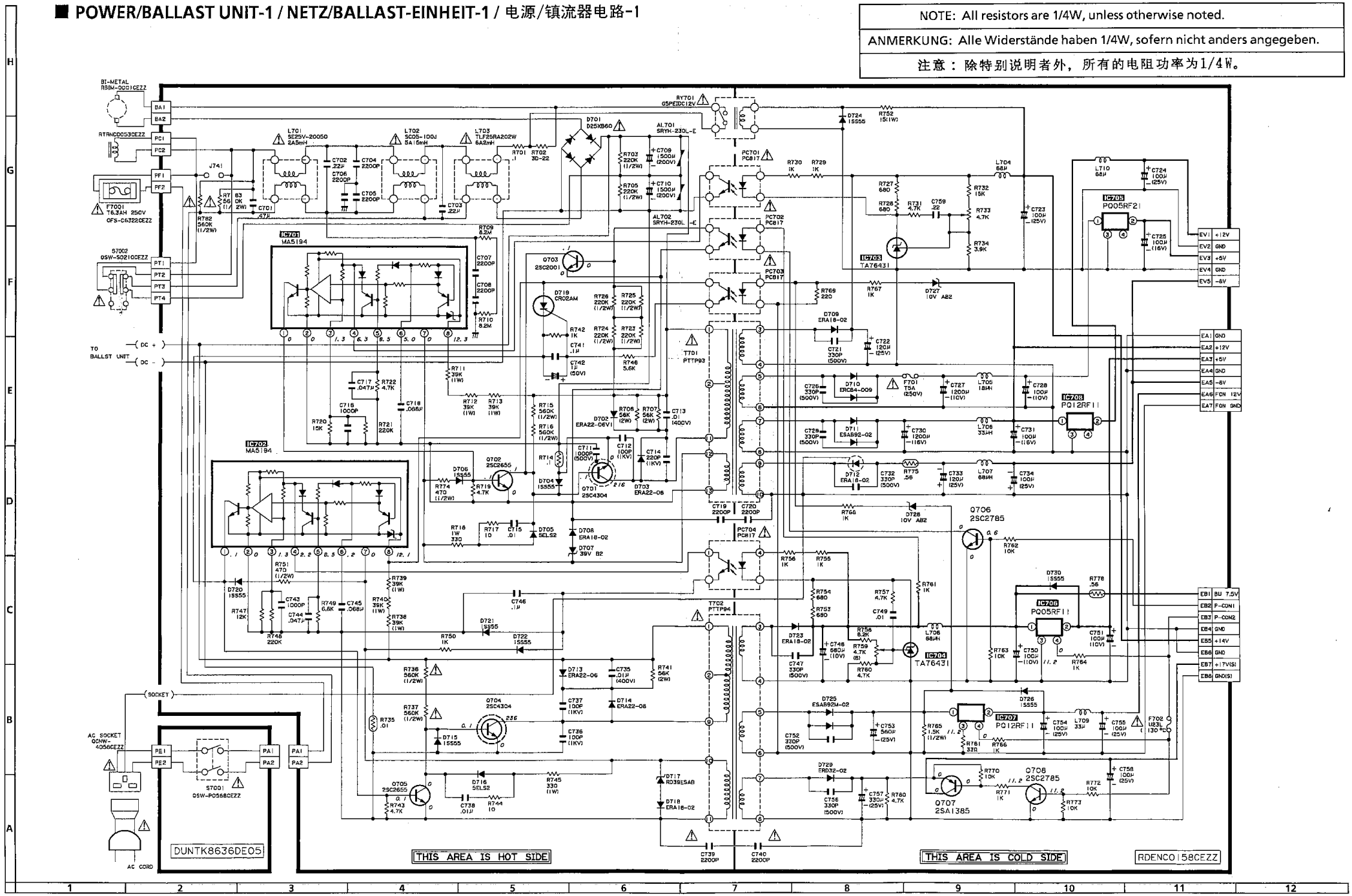


Chrominance Signal

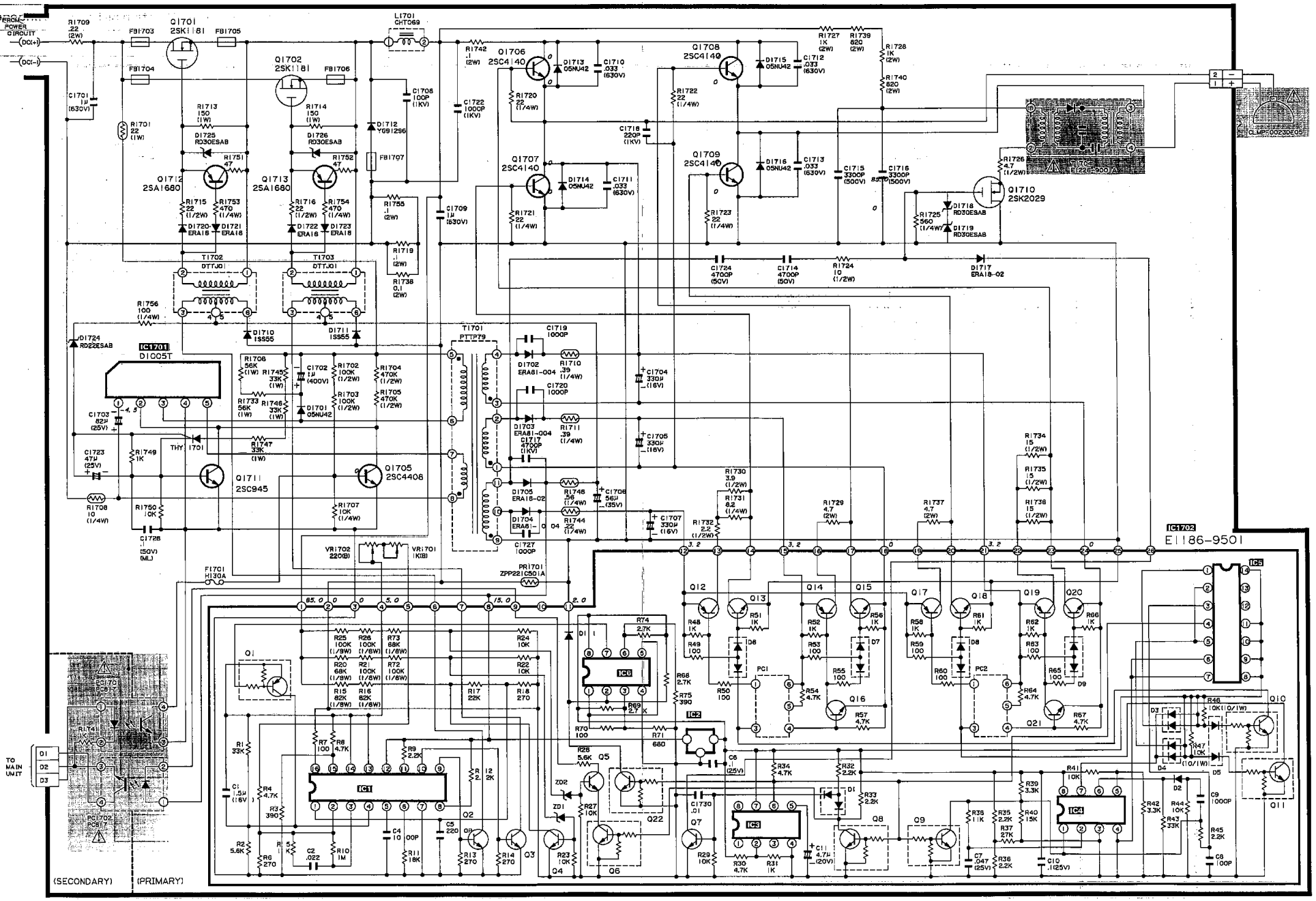
Luminance Signal

■ POWER/BALLAST UNIT-1 / NETZ/BALLAST-EINHEIT-1 / 电源/镇流器电路-1

NOTE: All resistors are 1/4W, unless otherwise noted.
ANMERKUNG: Alle Widerstände haben 1/4W, sofern nicht anders angegeben.
注意：除特别说明者外，所有的电阻功率为1/4W。

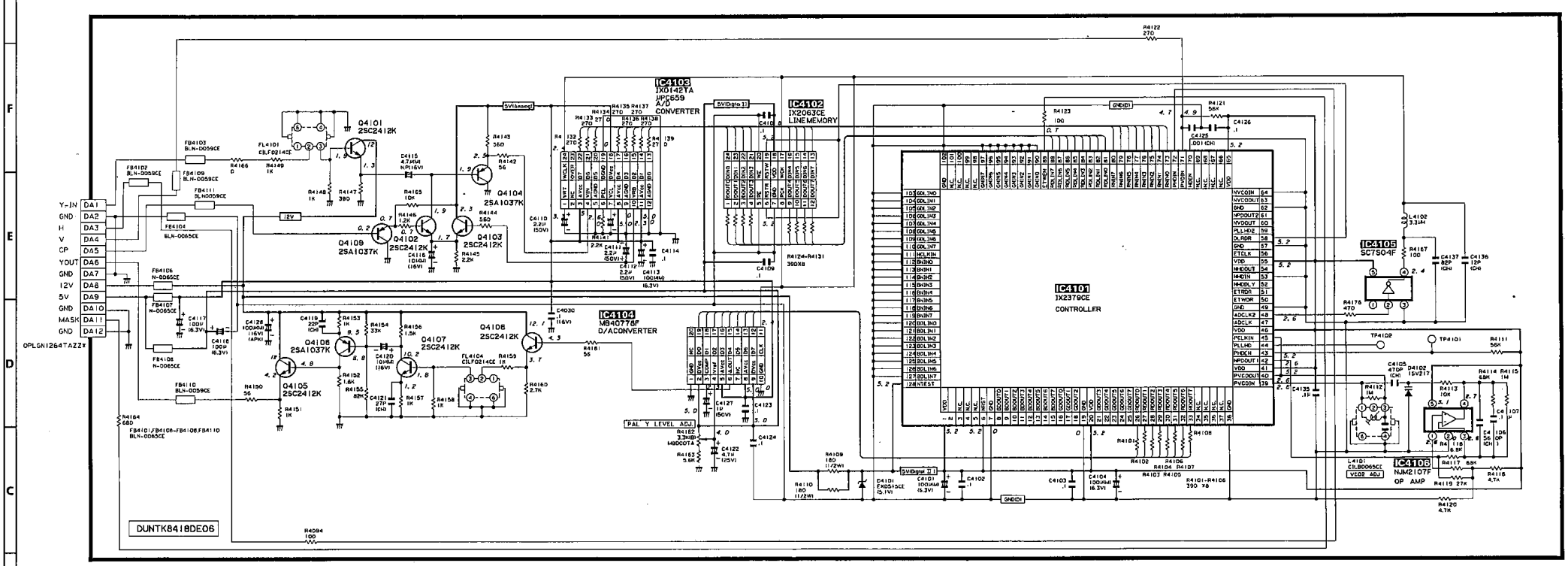


■ POWER/BALLAST UNIT-2 / NETZ/BALLAST-EINHEIT-2 / 电源/镇流器电路-2

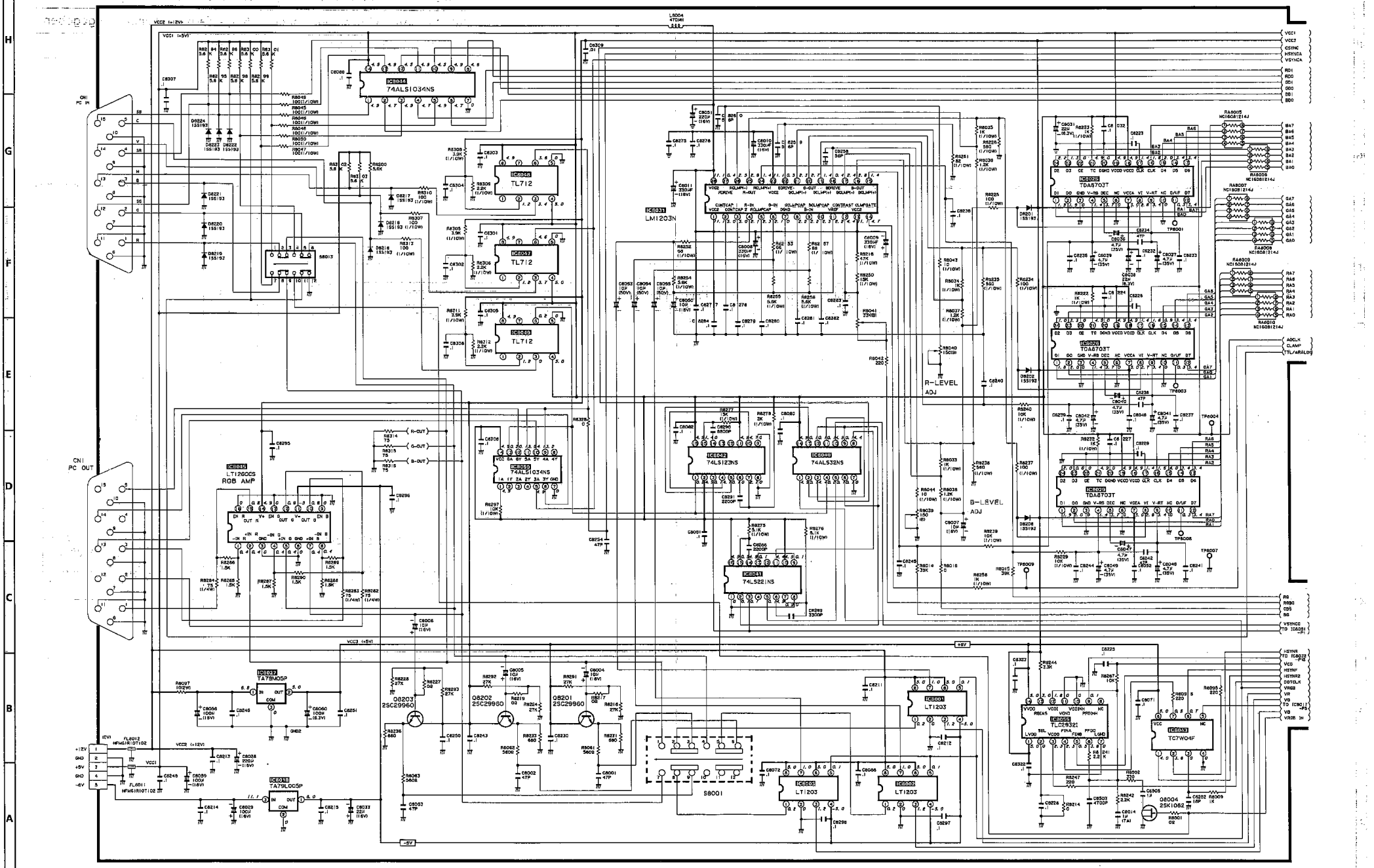


■ SCAN CONVERTER UNIT / SCAN-WANDLEREINHEIT / 扫描行数变换器电路

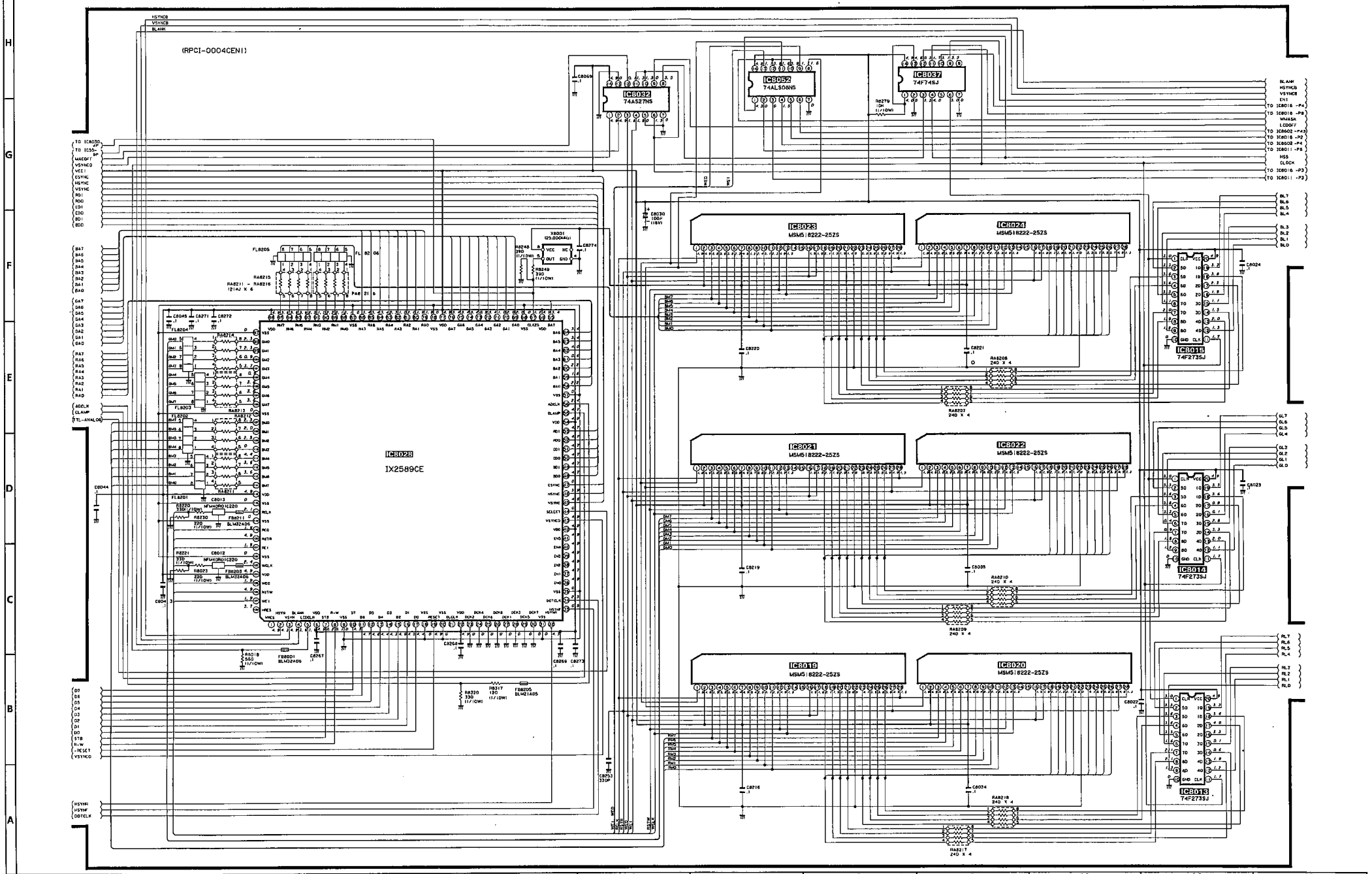
NOTE: All resistors are 1/16W, unless otherwise noted.
ANMERKUNG: Alle Widerstände haben 1/16W, sofern nicht anders angegeben.
注意：除特别说明者外，所有的电阻功率为1/16W。



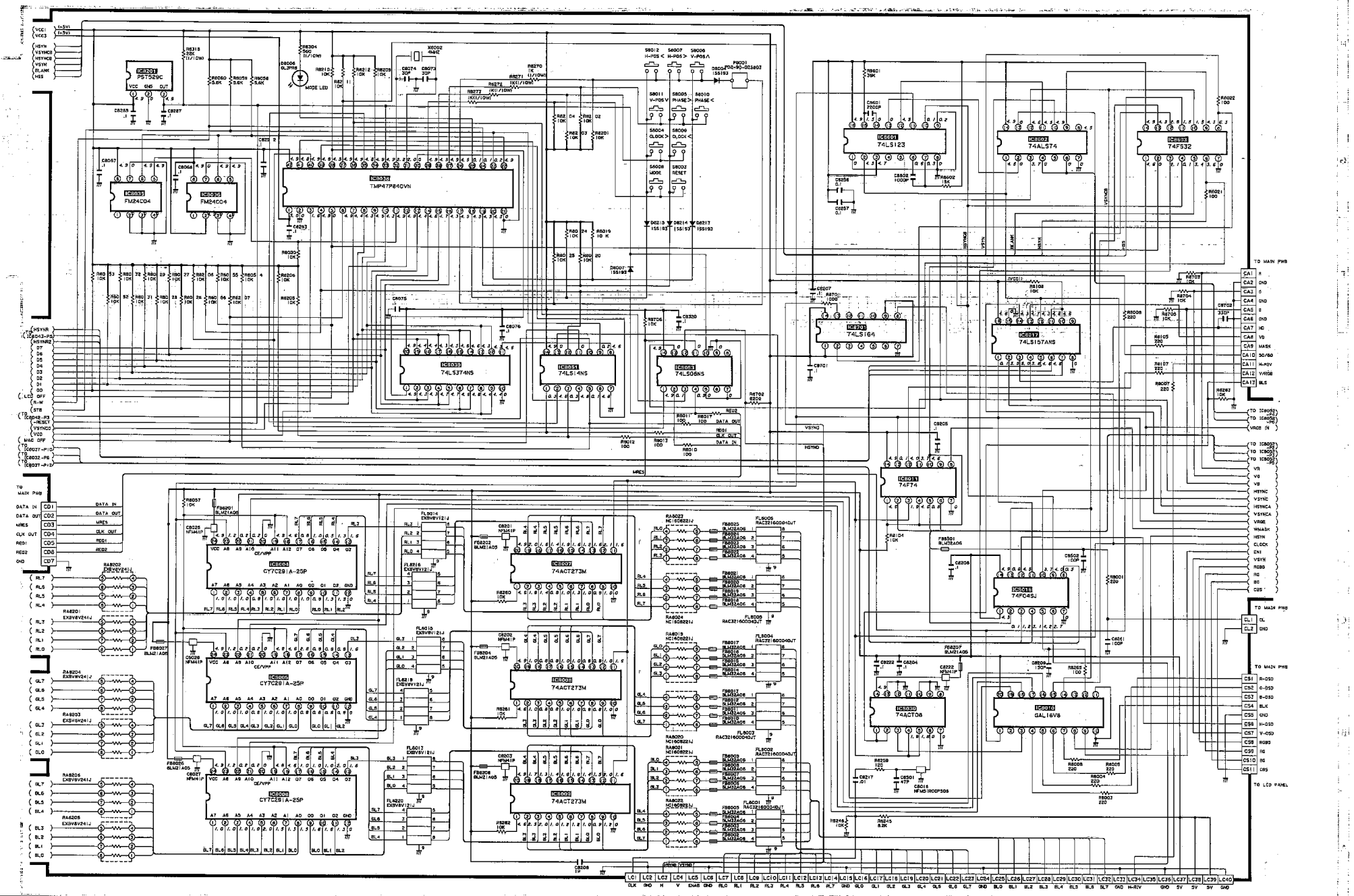
■ PC I/F UNIT-1 / PC I/F-EINHEIT-1 / PC-IF装置电路- 1



■ PC I/F UNIT-2 / PC I/F-EINHEIT-2 / PC-IF装置电路- 2



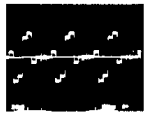
■ PC I/F Unit-3 / PC I/F-EINHEIT-3 / PC-IF装置电路- 3



WAVEFORMS / WELLENFORMEN / 波形图

① Pin (1) of Connector (TA)
H: 20μsec/div
V: 0.5V/div
Y-signal

② Pin (3) of Connector (TA)
H: 20μsec/div
V: 0.2V/div
C-signal

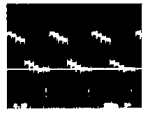


③ TP803
H: 20μsec/div
V: 0.5V/div
R-Y signal

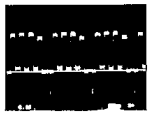
④ Pin (44) of IC801
H: 20μsec/div
V: 0.5V/div
G-Y signal

⑤ TP802
H: 20μsec/div
V: 0.5V/div
B-Y signal

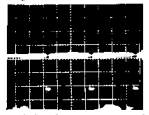
⑥ Pin (1) of Connector (CA)
H: 20μsec/div
V: 1V/div
R signal



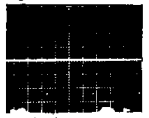
⑦ Pin (3) of connector (CA)
H: 20μsec/div
V: 1V/div
G signal



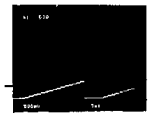
⑧ Pin (5) of Connector (CA)
H: 20μsec/div
V: 1V/div
B signal



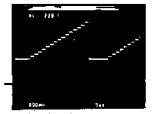
⑨ Pin (7) of Connector (CA)
H: 20μsec/div
V: 2V/div
H-Sync.



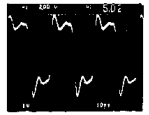
⑩ Pin (8) of Connector (CA)
H: 5msec/div
V: 2V/div
V-Sync.



⑪ Pin (3) of S8013
500mV/div, 5μsec/div



⑫ Pin (25) of IC8031
500mV/div, 5μsec/div



⑬ Pin (56) of IC8028
1V/div, 20μsec/div

⑭ Pin (1), (12) of IC8019
5V/div, 200μsec/div
5V/div, 200μsec/div

⑮ Pin (16) of IC8019
5V/div, 5μsec/div
Pin (128) of IC8028
5V/div, 5μsec/div

DESCRIPTION OF SCHEMATIC DIAGRAM

VOLTAGE MEASUREMENT CONDITION:

1. Voltages at test points are measured at the supply voltage of AC 230V. Signals are fed by a colour bar signal generator for servicing purpose and the above voltages are measured with a 20-kohm/V tester.

WAVEFORM MEASUREMENT CONDITION:

1. Waveforms at test points are observed at the supply voltage of AC 230V. Signals are fed by a colour bar signal generator for servicing purpose.

INDICATION OF RESISTOR & CAPACITOR:

RESISTOR

1. The unit of resistance "Ω" is omitted. (K = kΩ = 1000 Ω, M = MΩ).
2. All resistors are ± 5%, unless otherwise noted. (J = ± 5%, F = ± 1%, D = ± 0.5%)
3. All resistors are 1/10W, unless otherwise noted.
4. All resistors are Metal Oxide type, unless otherwise noted.
   Ⓒ: Solid Ⓦ: Cement
   Ⓢ: Oxide Film Ⓣ: Special
   Ⓝ: Metal Coating

CAPACITOR

1. All capacitors are μF, unless otherwise noted. (P = pF = μμF).
2. All capacitios are 50V, unless otherwise noted.
3. All capacitios are Ceramic type, unless otherwise noted.
   (ML): Mylar (TA): Tantalum
   (PF): Polypro Film (ST): Styrol

CAUTION:
This circuit diagram is original one, therefore there may be a slight difference from yours.

SAFETY NOTE:

1. *DISCONNECT THE AC PLUG FROM THE AC OUTLET BEFORE REPLACEING PARTS.*
2. *SEMICONDUCTOR HEAT SINKS SHOULD BE REGARDED AS POTENTIAL SHOCK HAZARDS WHEN THE CHASSIS IS OPERATING.*

IMPORTANT SAFETY NOTICE:

PARTS MARKED WITH "⚠" (▒▒▒▒▒▒) ARE IMPORTANT FOR MAINTAINING THE SAFETY OF THE SET. BE SURE TO REPLACE THESE PARTS WITH SPECIFIED ONES FOR MAINTAINING THE SAFETY AND PERFORMANCE OF THE SET.

BESCHREIBUNG DES SCHEMATISCHEN SCHALTPLANS

SPANNUNGSMESSUNGEN:

1. Spannungen an den Prüfpunkten werden bei einer Netzspannung von 230 V gemessen, Signale werden für die Wartung mit einem Farbbalken-Signal generator zugeführt, und Spannungen werden mit einem Meßinstrument (20 kΩ/V) ermittelt.

SIGNALFORMMESSUNGEN:

1. Die Wellenformen an den Testpunkten werden bei einer Netzspannung von 230 V verfolgt. Signale werden für die Wartung mit einem Farbbalken-Signal generator zugeführt.

BEZEICHNUNG DES WIDERSTANDS UND KONDENSATORS:

WIDERSTAND

1. Die Widerstandseinheit "Ω" wird weggelassen. (K = kΩ = 1000 Ω, M = MΩ).
2. Alle Widerstände haben ± 5%, sofern nicht anders angegeben. (J = ± 5%, F = ± 1%, D = ± 0.5%)
3. Alle Widerstände haben 1/10W, sofern nicht anders angegeben.
4. Alle Widerstände sind Metalloxydtyp, sofern nicht anders angegeben.
   Ⓒ: Fest Ⓦ: Zement
   Ⓢ: Oxidfilm Ⓣ: Spezial
   Ⓝ: Metallüberzug

KONDENSATOR

1. Die Kapazitätseinheit ist μF, sofern nicht anders angegeben. (P = pF = μμF).
2. Alle Kondensatoren haben 50V, sofern nicht anders angegeben.
3. Alle Kondensatoren sind Keramiktyp, sofern nicht anders angegeben.
   (ML): Mylar (TA): Tantal
   (PF): Polyprofilm (ST): Styrol

ACHTUNG:
bei diesem Schaltplan handelt es sich um den ursprünglichen. Esönnen daher geringfügige Unterschiede zu dem Ihrem bestehen.

SICHERHEITSANMERKUNGEN:

1. *VOR DEM AUSWECHSELN VON TEILEN MUSS UNBEDINGT NETZSTECKER AUS DER NETZSTECKDOSE GEZOGEN WERDEN.*
2. *DIE WARMEABLEITER DER HALBLEITER SOLLTEN BEIM BETRIEB DES CHASSIS ALS MÖGLICHE URSACHEN VON GEFÄHRLICHEN ELEKTRISCHEN SCHLÄGEN BETRACHTET WERDEN.*

WICHTIGE SICHERHEITSANMERKUNGEN:

MIT "⚠" (▒▒▒▒▒▒) BEZEICHNETEN TEILE SIND BESONDERS WICHTIG FÜR DIE AUFRECHTERHALTUNG DER SICHERHEIT. BEIM WECHDIESER TEILE SOLLTEN DIE VORGESCHRIEBENEN TEILE IMMER VERWENDET WERDEN, UM SOWOHL DIE SICHERHEIT ALS AUCH DIE LEISTUNG DES GERÄTES AUFRECHTZUERHALTEN.

电路原理图的说明

电压测定条件：

1. 各测试点上的电压值是用AC230V电源电压来测定的。各种信号由维修专用的彩条信号发生器产生的，各种有关电压值是用20千欧姆/伏测试仪测定的。

波形测定条件：

1. 各测试点上的波形是用AC230V电源电压观察到的。各种信号由维修专用的彩条信号发生器产生的。

电阻与电容器的表示：

电阻

1. 电阻欧姆"Ω"单位予以略记。（K＝KΩ＝千Ω，M＝兆Ω）。
2. 除特别说明者外，所有的电阻为±5%。（J＝±5%，F＝±5%，D＝±5%）。
3. 除特别说明者外，所有的电阻功率为1/10W。
4. 除特别说明者外，所有的电阻为金属氧化物。
   Ⓒ：固体电阻 Ⓦ：陶瓷电阻
   Ⓢ：氧化膜电阻 Ⓣ：特殊电阻
   Ⓝ：金属涂层电阻

电容器

1. 除特别说明者外，所有的电容器单位为微法（μF）。（P＝微微法＝μμF）。
2. 除特别说明者外，所有的电容器为50伏。
3. 除特别说明者外，所有的电容器为陶瓷质。

(ML)：聚酯薄膜电容器 (TA)：钽质电容器
(PF)：聚乙烯薄膜电容器 (ST)：聚苯乙烯电容器

注意：
这里的电路原理图均为最初设计原图，与您的机器的电路原理图可能有不同之处。

安全使用注意事项：

1. 在进行部件更换前，务请拔出电源插头。
2. 本装置工作时，机芯底盘的半导体散热片有触电之虑，务请注意。

安全使用注意要点：

标有"⚠"（ ▒▒▒▒▒▒ ）的部件对于投影机安全的维护有至关重要的意义。为了维护本机的安全和使本机能正常工作，必须使用指定品来更换这些部件。

PARTS LIST

PARTS REPLACEMENT

Replacement parts which have these special safety characteristics identified in this manual: electrical components having such features are identified by "⚠" in the Replacement Parts Lists.
The use of a substitute replacement part which does not have the same safety characteristics as the factory recommended replacement parts shown in this service manual may create shock, fire or other hazards.

"HOW TO ORDER REPLACEMENT PARTS"

To have your order filled promptly and correctly, please furnish the following informations.

1. MODEL NUMBER 2. REF. NO.
3. PART NO. 4. DESCRIPTION
5. CODE 6. QUANTITY

MARK ★: SPARE PARTS-DELIVERY SECTION.

ERSATZTEILLISTE

AUSTAUSCH VON TEILEN

Ersatzteile, die besondere Sicherheits-eigenschaften aufweisen,sind in dieser Anleitung markiert.Elektrische Bauteile mit solchen Eigenschaften sind in der Ersatzteilliste mit "⚠" gekennzeichnet.
Die Verwendung von Ersatzteilen,die nicht die gleichen Sicherheitseigenschaften wie die vom Hersteller empfohlenen oder die in der Bedienungsanleitung angegebenen aufweisen,können Stromschläge,Brände sowie andere Gefahren mit sich ziehen.

"BESTELLEN VON ERSATZTEILEN"

Damit Ihre Bestellung prompt und korrekt ausgeführt wird,geben Sie bitte die folgenden Informationen:

1. MODELLNUMMER. 2. BEZUGSNUMMER
3. ERSATZTEIL-NR. 4. BESCHREIBUNG
5. CODE 6. STÜCKZAHL

MARKIERUNG ★: ERSATZTEILLIEFERUNG

更换零件表

更换零件

本维修说明书对具有特别安全要求的零件均用标记加以识别；在此更换零件表中，具有特别安全要求的电路元件均用△标记以便注意识别。更换零件时，为了用户的安全以及电视机原有的工作性能，务请使用更普规定零件。否则，可能有导致触电、火灾或其他不测事故发生的可能。

更换零件的订货方法

为了能迅速而确实地接受订货、以及正确无误地按时交货，在订货时请将下列各项明确告知。

1. 型 号 2. 参考编号
3. 零件编号 4. 零件名称
5. 代 号 6. 数 量

附★记号为备用部件的交货部门

Ref. No.	Part No.	★	Description	Code

PRINTED WIRING BOARD ASSEMBLIES
(NOT REPLACEMENT ITEM)

	DUNTK8633DE06	–	Main Unit	—
	DUNTK8634DE05	–	Input Unit	—
	DUNTK8635DE05	–	R/C Receiver Unit	—
	DUNTK8636DE05	–	Power Switch Unit	—
	DUNTK8664DE05	–	Sound Unit	—
	DUNTK8418FE06	–	Scan Converter Unit	—
	RDENC0158CEZZ	–	Power/Ballast Unit	—
	RPCi-0004CEN1	–	PCI/F Unit	—

—— End of PWB ASS'Y ——

ASSEMBLY UNITS

NOTE: THE PARTS HERE SHOWN ARE SUPPLIED AS AN ASSEMBLY BUT NOT INDEPENDENTLY.

	RLCDP0015CEZZ	J	LCD Module Unit	DR

—— End of ASSEMBLY UNITS ——

DUNTK8633DE06
MAIN UNIT

Ref. No.	Part No.	★	Description	Code
INTEGRATED CIRCUITS				
IC404	RH-iX1843CEZZ	J	PQ12RF1	AF
IC801	VHiTA8795BF-1	J	TA8795BF	AZ
IC1401	VHiNJM2902M-1	J	NJM2902M	AF
IC1402	VHiTC4W53F/-1	J	TC4W53F	AE
IC1501	RH-iX1924CEZZ	J	iR3P89	AP
IC1601	VHiTHC221AF-1	J	TC74HC221AF	AG
IC1602	RH-iX2174CEZZ	J	MC74HC4538FR	AG
IC1604	VHiMCHC257F-1	J	MC74HC257FR1	AF
IC1606	VHiTC7S00F/-1	J	TC7S00F	AC
IC1608	VHiSC7S08F/-1	J	SC7S08F	AC
IC1609	VHiTC7W04F/-1	J	TC7W04F	AD
IC2001	RH-iX2567CEN3	J	Microprocessor	BC
IC2002	VHiNJM2902M-1	J	NJM2902M	AF
IC2003	VHiXM93C46F-1	J	XRM93C46F	AH
IC2005	VHiPST529CM-1	J	PST529CMT	AE
IC2006	VHiPQ05TZ11-1	J	PQ05TZ11	AH
IC2007	VHiLB1831M/-1	J	LB1831M	AN
IC2008	VHiM62352GP-1	J	M62352GP	AQ
IC2009	VHiM62352GP-1	J	M62352GP	AQ
IC2010	VHiNJM2902M-1	J	NJM2902M	AF
IC2011	RH-iX1864CEZZ	J	SN74LS174NS	AD
IC2012	VHiTC7W04F/-1	J	TC7W04F	AD
IC2013	VHiTC7W04F/-1	J	TC7W04F	AD
IC2014	VHiTC7S04F/-1	J	TC7S04F	AC
IC2015	VHiTHC4040AF1	J	TC74HC4040AF	AH
IC2016	VHiTCHC20F/-1	J	TC74HC20AF	AD
IC2017	RH-iX1433CEZZ	J	TC74HC32AF	AD
IC2018	VHiTCHC74F/-1	J	TCHC74F	AE

Ref. No.	Part No.	★	Description	Code

DUNTK8633DE06
MAIN UNIT (Continued)

INTEGRATED CIRCUITS (Continued)				
IC2019	VHiTC7W04F/-1	J	TC7W04F	AD
IC2020	VHiTC7W02F/-1	J	TC7W02F	AD
IC2021	VHiTC7S86F/-1	J	TC7S86F	AD
IC2401	VHiPQ09SZ11-1	J	PQ09SZ1U	AG
IC2402	VHiH11559NT-1	J	HA11559NT	AS
IC2403	VHiM51494L/-1	J	M51494L	AK
TRANSISTORS				
Q801	VS2SC2412K/-1	J	2SC2412K	AA
Q802	VS2SC2412K/-1	J	2SC2412K	AA
Q803	VS2SA1037K/-1	J	2SA1037K	AB
Q807	VS2SC2412K/-1	J	2SC2412K	AA
Q808	VS2SA1037K/-1	J	2SA1037K	AB
Q809	VS2SA1037K/-1	J	2SA1037K	AB
Q810	VS2SA1037K/-1	J	2SA1037K	AB
Q811	VS2SA1037K/-1	J	2SA1037K	AB
Q812	VS2SA1037K/-1	J	2SA1037K	AB
Q813	VS2SA1037K/-1	J	2SA1037K	AB
Q814	VS2SA1037K/-1	J	2SA1037K	AB
Q815	VS2SC2412K/-1	J	2SC2412K	AA
Q816	VS2SC2412K/-1	J	2SC2412K	AA
Q817	VS2SC2412K/-1	J	2SC2412K	AA
Q818	VS2SC2412K/-1	J	2SC2412K	AA
Q819	VS2SC2412K/-1	J	2SC2412K	AA
Q820	VS2SA1037K/-1	J	2SA1037K	AB
Q821	VS2SA1037K/-1	J	2SA1037K	AB
Q822	VS2SA1037K/-1	J	2SA1037K	AB
Q823	VS2SA1037K/-1	J	2SA1037K	AB
Q825	VS2SC2412K/-1	J	2SC2412K	AA
Q1401	VS2SC2412K/-1	J	2SC2412K	AA
Q1402	VS2SC2412K/-1	J	2SC2412K	AA
Q1403	VSiMX2/////-1	J	iMX2	AB
Q1404	VS2SC2412K/-1	J	2SC2412K	AA
Q1405	VS2SC2412K/-1	J	2SC2412K	AA
Q1406	VS2SA1037K/-1	J	2SA1037K	AB
Q1407	VS2SA1037K/-1	J	2SA1037K	AB
Q1408	VS2SC2412K/-1	J	2SC2412K	AA
Q1409	VS2SC2412K/-1	J	2SC2412K	AA
Q1410	VS2SC2412K/-1	J	2SC2412K	AA
Q1411	VS2SC2412K/-1	J	2SC2412K	AA
Q1412	VS2SC2412K/-1	J	2SC2412K	AA
Q1413	VS2SC2412K/-1	J	2SC2412K	AA
Q1501	VS2SC2412K/-1	J	2SC2412K	AA
Q1502	VS2SC2412K/-1	J	2SC2412K	AA
Q1503	VS2SA1037K/-1	J	2SA1037K	AB
Q1504	VS2SC2412K/-1	J	2SC2412K	AA
Q1505	VS2SA1037K/-1	J	2SA1037K	AB
Q1506	VS2SC2412K/-1	J	2SC2412K	AA
Q1507	VS2SA1037K/-1	J	2SA1037K	AB
Q1601	VS2SA1037K/-1	J	2SA1037K	AB
Q1602	VS2SC2412K/-1	J	2SC2412K	AA

Ref. No.	Part No.	★	Description	Code
TRANSISTORS (Continued)				
Q1603	VS2SA1037K/-1	J	2SA1037K	AB
Q2001	VS2SC3198-G-1	J	2SC3198G	AA
Q2002	VS2SC2412K/-1	J	2SC2412K	AA
Q2003	VS2SA1037K/-1	J	2SA1037K	AB
Q2004	VS2SA1037K/-1	J	2SA1037K	AB
Q2006	VS2SC2412K/-1	J	2SC2412K	AA
Q2007	VS2SC2412K/-1	J	2SC2412K	AA
Q2008	VS2SC2412K/-1	J	2SC2412K	AA
Q2009	VS2SC2412K/-1	J	2SC2412K	AA
Q2010	VS2SC2412K/-1	J	2SC2412K	AA
Q2011	VS2SC2412K/-1	J	2SC2412K	AA
Q2012	VS2SC2412K/-1	J	2SC2412K	AA
Q2013	VS2SA1037K/-1	J	2SA1037K	AB
Q2014	VS2SC3198-G-1	J	2SC3198G	AA
Q2015	VS2SA1037K/-1	J	2SA1037K	AB
Q2016	VS2SC2412K/-1	J	2SC2412K	AA
Q2018	VS2SC2412K/-1	J	2SC2412K	AA
Q2019	VS2SA1037K/-1	J	2SA1037K	AB
Q2020	VS2SC2412K/-1	J	2SC2412K	AA
Q2401	VS2SC2412K/-1	J	2SC2412K	AA
Q2403	VS2SC2412K/-1	J	2SC2412K	AA
Q2404	VS2SC2412K/-1	J	2SC2412K	AA
Q2405	VS2SA1037K/-1	J	2SA1037K	AB
Q2406	VS2SC2412K/-1	J	2SC2412K	AA
Q2407	VS2SC2412K/-1	J	2SC2412K	AA
Q2408	VS2SC2412K/-1	J	2SC2412K	AA
Q2409	VS2SC2412K/-1	J	2SC2412K	AA
Q2410	VS2SC2412K/-1	J	2SC2412K	AA
Q2411	VS2SA1037K/-1	J	2SA1037K	AB
Q2412	VS2SC2412K/-1	J	2SC2412K	AA
Q2413	VS2SA1037K/-1	J	2SA1037K	AB
Q2414	VS2SA1037K/-1	J	2SA1037K	AB
DIODES				
D802	VHDDAN202U/-1	J	DAN202U	AA
D1401	VHDMA152WA/-1	J	MA152WA	AA
D1402	VHDMA152WA/-1	J	MA152WA	AA
D1403	VHDMA152WA/-1	J	MA152WA	AA
D1404	VHDMA152WK/-1	J	MA152WK	AA
D1405	VHDMA152WK/-1	J	MA152WK	AA
D1501	RH-EX0625CEZZ	J	Zener Diode	AB
D2001	RH-EX0516CEZZ	J	Zener Diode	AB
D2002	VHDMA152WK/-1	J	MA152WK	AA
D2003	RH-EX0516CEZZ	J	Zener Diode	AB
D2004	VHDMA152WK/-1	J	MA152WK	AA
D2005	RH-EX0516CEZZ	J	Zener Diode	AB
D2008	RH-EX0516CEZZ	J	Zener Diode	AB
D2009	VHDMA152WK/-1	J	MA152WK	AA
D2010	VHDMA152WK/-1	J	MA152WK	AA
D2011	RH-EX0516CEZZ	J	Zener Diode	AB
D2012	VHDMA152WK/-1	J	MA152WK	AA
D2013	VHDMA152WK/-1	J	MA152WK	AA
D2014	VHDMA152WK/-1	J	MA152WK	AA

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MAIN UNIT (Continued)

DIODES (Continued)

Ref. No.	Part No.	★	Description	Code
D2015	VHDMA152WK/-1	J	MA152WK	AA
D2016	VHDMA152WK/-1	J	MA152WK	AA
D2017	VHDMA152WK/-1	J	MA152WK	AA
D2018	VHDMA152WK/-1	J	MA152WK	AA
D2019	VHDMA152WK/-1	J	MA152WK	AA
D2020	VHDMA153///-1	J	MA153	AB
D2021	VHDMA153///-1	J	MA153	AB
D2022	VHDMA153///-1	J	MA153	AB
D2023	VHDMA153///-1	J	MA153	AB
D2024	VHDMA153///-1	J	MA153	AB
D2025	VHDMA152WK/-1	J	MA152WK	AA
D2026	VHDMA152WK/-1	J	MA152WK	AA
D2027	VHDMA153///-1	J	MA153	AB
D2028	VHDMA153///-1	J	MA153	AB
D2029	VHDMA153///-1	J	MA153	AB
D2030	VHDMA153///-1	J	MA153	AB
D2033	VHDMA152WK/-1	J	MA152WK	AA
D2035	VHDMA152WK/-1	J	MA152WK	AA
D2036	VHDMA152WK/-1	J	MA152WK	AA
D2038	RH-EX0226CEZZ	J	Zener Diode	AB
D2050	VHDMA152WK/-1	J	MA152WK	AA
D2051	RH-EX0251CEZZ	J	Zener Diode	AB
D2052	VHDMA153///-1	J	MA153	AB
D2054	VHDMA152WK/-1	J	MA152WK	AA
D2401	VHDMA152WK/-1	J	MA152WK	AA

PACKAGED CIRCUITS

X801	RCRSB0002CEZZ	J	Crystal	AM
X802	RCRSB0005CEZZ	J	Crystal	AN

COIL AND TRANSFORMERS

CF801	RFiLA0034CEZZ	J	Ceramic Filter	AD
CF2401	RFiLC0024GEZZ	J	Ceramic Filter	AE
DL801	RCiLZ0904CEZZ	J	Delay Line	AN
DL1401	RCiLZ0893CEZZ	J	Delay Line	AM
DL1402	RCiLZ0908CEZZ	J	Delay Line	AQ
DL1403	RCiLZ0894CEZZ	J	Delay Line	AM
FL2001	RFiLC0091GEZZ	J	Filter	AD
L801	VP-1M120J1R9N	J	Coil, 12μH	AC
L2001	VP-MK100K0000	J	Coil, 10μH	AB
L2002	VP-MK100K0000	J	Coil, 10μH	AB
L2401	VP-MK101K0000	J	Coil, 100μH	AB
L2402	VP-MK101K0000	J	Coil, 100μH	AB
T801	RCiLi0578CEZZ	J	SECAM B-Y Adj.	AH
T802	RCiLi0597CEZZ	J	SECAM R-Y Adj.	AH
T803	RCiLZ0511CEZZ	J	1H-DL Matching Coil	AD
T804	RCiLi0577CEZZ	J	Bell Filter	AH
T805	RCiLi0578CEZZ	J	SECAM ID Adj.	AH

CONTROLS

Ref. No.	Part No.	★	Description		Code
R832	RVR-M7997TAZZ	J	1k(B)	1H Delay Adj.	AC
R1411	RVR-M8000TAZZ	J	3.3k(B)	AGC Adj.	AB
R2442	RVR-M7999TAZZ	J	2.2k(B)	Y-Level	AC

CAPACITORS

Ref. No.	Part No.	★				Code
C801	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C802	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C803	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C805	VCEAPH1EW475M	J	4.7	25V	Electrolytic	AB
C806	VCEAPH1HW225M	J	2.2	50V	Electrolytic	AB
C807	VCKYTV1HB223K	J	0.022	50V	Ceramic	AB
C808	VCCCTV1HH471J	J	470p	50V	Ceramic	AA
C809	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C810	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C811	VCCCTV1HH820J	J	82p	50V	Ceramic	AA
C812	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C813	VCE9PF1HW105M	J	1	50V	Elect. (N.P)	AC
C814	VCCCTV1HH100D	J	10p	50V	Ceramic	AA
C815	VCKYTV1HB273K	J	0.027	50V	Ceramic	AB
C816	VCCCTV1HH7R0D	J	7p	50V	Ceramic	AA
C817	VCCCTV1HH6R0D	J	6p	50V	Ceramic	AA
C818	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C819	VCKYTV1HB273K	J	0.027	50V	Ceramic	AB
C820	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C821	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C822	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C823	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C824	VCCCTV1HH5R0C	J	5p	50V	Ceramic	AA
C825	VCCCTV1HH220J	J	22p	50V	Ceramic	AA
C826	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C827	VCE9PF1HW105M	J	1	50V	Elect. (N.P)	AC
C828	VCKYTV1HB273K	J	0.027	50V	Ceramic	AB
C829	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C830	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C831	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C832	VCCCTV1HH330J	J	33p	50V	Ceramic	AA
C833	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C834	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C835	VCEAGA1AW108M	J	1000	10V	Electrolytic	AC
C836	VCCCTV1HH390J	J	39p	50V	Ceramic	AA
C837	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C838	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C839	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C843	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C844	VCEAPH1EW475M	J	4.7	25V	Electrolytic	AB
C845	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C846	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C847	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C848	VCEAPF1CW476M	J	47	16V	Electrolytic	AC
C849	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C850	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C852	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C853	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C854	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA

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MAIN UNIT (Continued)

CAPACITORS (Continued)

Ref. No.	Part No.	★	Description			Code
C855	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C856	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C857	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C859	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C860	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C865	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C868	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C869	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C870	RC-KZ0153CEZZ	J	1000P	3kV	Ceramic	AD
C871	RC-KZ0153CEZZ	J	1000P	3kV	Ceramic	AD
C1401	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C1402	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1403	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1404	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1405	VCEAPH1HW225M	J	2.2	50V	Electrolytic	AB
C1406	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1407	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C1408	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1409	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1410	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1411	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C1412	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C1413	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C1501	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1502	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1503	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1504	VCEAPF1AW476M	J	47	10V	Electrolytic	AB
C1505	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1506	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1507	VCCCTV1HH151J	J	150p	50V	Ceramic	AA
C1508	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1509	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1510	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1511	VCEAPF1CW476M	J	47	16V	Electrolytic	AC
C1512	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1513	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1514	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1515	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1516	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1517	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1518	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C1519	VCEAPF0JW107M	J	100	6.3V	Electrolytic	AC
C1520	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1521	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1522	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1523	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C1601	VCCCTV1HH821J	J	820p	50V	Ceramic	AB
C1602	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1603	VCCCTV1HH221J	J	220p	50V	Ceramic	AA
C1604	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1606	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1607	VCCCTV1HH391J	J	390p	50V	Ceramic	AA

CAPACITORS (Continued)

Ref. No.	Part No.	★	Description			Code
C1608	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1610	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1611	VCCCTV1HH151J	J	150p	50V	Ceramic	AA
C1612	VCCCTV1HH102J	J	1000p	50V	Ceramic	AA
C1613	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1614	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1615	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C1617	VCCCTV1HH561J	J	560p	50V	Ceramic	AA
C1618	VCCCTV1HH331J	J	330p	50V	Ceramic	AA
C2001	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C2002	VCEA2H0JW338M	J	3300	6.3V	Electrolytic	AE
C2003	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C2004	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2005	VCEAPF1CW476M	J	47	16V	Electrolytic	AC
C2006	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2007	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2008	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2009	VCCCTV1HH681J	J	680p	50V	Ceramic	AB
C2011	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2012	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2013	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2014	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2015	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2016	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2017	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2018	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2019	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2020	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2021	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2022	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2023	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2024	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2025	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2026	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2027	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2028	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2029	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2030	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2031	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2032	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2033	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2034	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2035	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2036	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2037	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2038	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2039	VCEAPF1CW476M	J	47	16V	Electrolytic	AC
C2040	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C2042	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2043	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2044	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2045	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2046	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2047	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2048	VCCCTV1HH101J	J	100p	50V	Ceramic	AA

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MAIN UNIT (Continued)

CAPACITORS (Continued)

Ref. No.	Part No.	★	Description			Code
C2049	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2050	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2051	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2052	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2053	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2054	VCEAGA1EW107M	J	100	25V	Electrolytic	AD
C2055	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2056	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2057	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2058	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2059	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2060	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2061	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2062	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2063	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2064	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2065	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2066	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2067	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2068	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2069	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2070	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2071	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2074	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2075	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2076	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2077	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2078	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2079	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2081	VCEA4A1CN228M	J	2200	16V	Electrolytic	AF
C2082	VCEAPF1CW226M	J	22	16V	Electrolytic	AB
C2083	VCEAGA1CW227M	J	220	16V	Electrolytic	AC
C2084	VCEAPF1CW226M	J	22	16V	Electrolytic	AB
C2085	VCEAPF1CW226M	J	22	16V	Electrolytic	AB
C2086	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C2087	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2088	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2089	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2090	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2093	VCKYTV1HB102K	J	1000p	50V	Ceramic	AA
C2094	VCE9PF1HW105M	J	1	50V	Elect. (N.P)	AC
C2095	VCKYPA1HB472K	J	4700p	50V	Ceramic	AA
C2401	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2402	VCEAPK1CN107M	J	100	16V	Electrolytic	AD
C2403	VCCCTV1HH120J	J	12p	50V	Ceramic	AA
C2404	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2405	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2406	VCE9PF1HW105M	J	1	50V	Elect. (N.P)	AC
C2407	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2408	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2409	VCKYTV1HB152K	J	1500p	50V	Ceramic	AA
C2410	VCEAPF1CW226M	J	22	16V	Electrolytic	AB

CAPACITORS (Continued)

Ref. No.	Part No.	★	Description			Code
C2411	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2412	VCCCTV1HH330J	J	33p	50V	Ceramic	AA
C2413	VCE9PF1HW105M	J	1	50V	Elect. (N.P)	AC
C2414	VCEAPK1CN107M	J	100	16V	Electrolytic	AD
C2415	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2416	VCE9PF1CW106M	J	10	16V	Elect. (N.P)	AC
C2417	VCE9PF1CW106M	J	10	16V	Elect. (N.P)	AC
C2418	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2419	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2420	VCCCTV1HH331J	J	330p	50V	Ceramic	AA
C2421	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2422	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C2423	VCEAPF1CW476M	J	47	16V	Electrolytic	AC
C2424	VCCCTV1HH150J	J	15p	50V	Ceramic	AA
C2425	VCEAPH1HW225M	J	2.2	50V	Electrolytic	AB
C2426	VCEAPK1CN107M	J	100	16V	Electrolytic	AD
C2427	VCEAPH1HW225M	J	2.2	50V	Electrolytic	AB
C2428	VCEAPH1HW105M	J	1	50V	Electrolytic	AB
C2429	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C2430	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C2431	VCEAGA1EW477M	J	470	25V	Electrolytic	AD
C2432	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2433	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2434	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2435	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C2436	VCCCTV1HH101J	J	100p	50V	Ceramic	AA

RESISTORS

R800	VRS-TV1JD000J	J	0			AA
R801	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R802	VRS-TV1JD124J	J	120k	1/10W	Metal Oxide	AA
R803	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R804	VRS-TV1JD332J	J	3.3k	1/10W	Metal Oxide	AA
R805	VRS-TV1JD272J	J	2.7k	1/10W	Metal Oxide	AA
R806	VRS-TV1JD562J	J	5.6k	1/10W	Metal Oxide	AA
R807	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R808	VRS-TV1JD104J	J	100k	1/10W	Metal Oxide	AA
R809	VRS-TV1JD395J	J	3.9M	1/10W	Metal Oxide	AA
R810	VRS-TV1JD201F	J	200	1/10W	Metal Oxide	AA
R811	VRS-TV1JD222J	J	2.2k	1/10W	Metal Oxide	AA
R812	VRS-TV1JD682J	J	6.8k	1/10W	Metal Oxide	AA
R813	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R814	VRS-TV1JD152J	J	1.5k	1/10W	Metal Oxide	AA
R815	VRS-TV1JD120J	J	12	1/10W	Metal Oxide	AA
R818	VRS-TV1JD472J	J	4.7k	1/10W	Metal Oxide	AA
R819	VRS-TV1JD475J	J	4.7M	1/10W	Metal Oxide	AA
R820	VRS-TV1JD153J	J	15k	1/10W	Metal Oxide	AA
R821	VRS-TV1JD225J	J	2.2M	1/10W	Metal Oxide	AA
R822	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R823	VRS-TV1JD222J	J	2.2k	1/10W	Metal Oxide	AA
R824	VRS-TV1JD332J	J	3.3k	1/10W	Metal Oxide	AA
R827	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R828	VRS-TV1JD181J	J	180	1/10W	Metal Oxide	AA
R829	VRS-TV1JD223J	J	22k	1/10W	Metal Oxide	AA

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MAIN UNIT (Continued)

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
R830	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R831	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R832	*See Controls*			
R833	VRS-TV1JD471J	J	470 1/10W Metal Oxide	AA
R834	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R835	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R836	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R837	VRS-TV1JD681F	J	680 1/10W Metal Oxide	AA
R838	VRS-TV1JD751F	J	750 1/10W Metal Oxide	AA
R839	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R840	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R841	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R842	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R843	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R844	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R845	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R846	VRS-TV1JD272J	J	2.7k 1/10W Metal Oxide	AA
R847	VRS-TV1JD272J	J	2.7k 1/10W Metal Oxide	AA
R848	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R849	VRS-TV1JD272J	J	2.7k 1/10W Metal Oxide	AA
R850	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R851	VRS-TV1JD391J	J	390 1/10W Metal Oxide	AA
R852	VRS-TV1JD391J	J	390 1/10W Metal Oxide	AA
R853	VRS-TV1JD391J	J	390 1/10W Metal Oxide	AA
R854	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R855	VRS-TV1JD821J	J	820 1/10W Metal Oxide	AA
R856	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R857	VRS-TV1JD821J	J	820 1/10W Metal Oxide	AA
R858	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R859	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R860	VRS-TV1JD823J	J	82k 1/10W Metal Oxide	AA
R861	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R862	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R863	VRS-TV1JD821J	J	820 1/10W Metal Oxide	AA
R864	VRS-TV1JD151J	J	150 1/10W Metal Oxide	AA
R865	VRS-TV1JD822J	J	8.2k 1/10W Metal Oxide	AA
R866	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R867	VRS-TV1JD5R6J	J	5.6 1/10W Metal Oxide	AA
R868	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R870	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R871	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R872	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R873	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R874	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R876	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R877	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R878	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R879	VRS-TV1JD334J	J	330k 1/10W Metal Oxide	AA
R880	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R881	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R882	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R883	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R884	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R885	VRS-TV1JD272J	J	2.7k 1/10W Metal Oxide	AA
R886	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R887	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R888	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R889	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R890	VRS-TV1JD332J	J	3.3k 1/10W Metal Oxide	AA
R891	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R898	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R899	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R900	VRS-TV1JD272J	J	2.7k 1/10W Metal Oxide	AA
R901	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R903	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R904	VRS-TV1JD154J	J	150k 1/10W Metal Oxide	AA
R907	VRS-TV1JD124J	J	120k 1/10W Metal Oxide	AA
R1401	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1402	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1403	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R1404	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R1405	VRS-TV1JD331J	J	330 1/10W Metal Oxide	AA
R1406	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R1407	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1408	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R1409	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1410	VRS-TV1JD332J	J	3.3k 1/10W Metal Oxide	AA
R1411	*See Controls*			
R1412	VRS-TV1JD332J	J	3.3k 1/10W Metal Oxide	AA
R1413	VRS-TV1JD392J	J	3.9k 1/10W Metal Oxide	AA
R1414	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R1415	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R1416	VRS-TV1JD274J	J	270k 1/10W Metal Oxide	AA
R1417	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R1418	VRS-TV1JD683J	J	68k 1/10W Metal Oxide	AA
R1419	VRS-TV1JD182J	J	1.8k 1/10W Metal Oxide	AA
R1420	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R1421	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1422	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R1423	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R1424	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R1425	VRS-TV1JD391J	J	390 1/10W Metal Oxide	AA
R1426	VRS-TW2ED681J	J	680 1/4W Metal Oxide	AA
R1427	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R1428	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R1429	VRS-TV1JD391J	J	390 1/10W Metal Oxide	AA
R1430	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R1431	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R1432	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R1433	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R1434	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R1435	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R1436	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R1437	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R1438	VRS-TV1JD821J	J	820 1/10W Metal Oxide	AA
R1439	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R1440	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA

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MAIN UNIT (Continued)

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
R1441	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R1442	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R1443	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R1444	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R1445	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R1446	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R1447	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R1448	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R1449	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R1450	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1451	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R1452	VRS-TV1JD122J	J	1.2k 1/10W Metal Oxide	AA
R1453	VRS-TV1JD821J	J	820 1/10W Metal Oxide	AA
R1501	VRS-TV1JD153J	J	15k 1/10W Metal Oxide	AA
R1502	VRS-TV1JD153J	J	15k 1/10W Metal Oxide	AA
R1503	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R1504	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1505	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R1506	VRS-TV1JD683J	J	68k 1/10W Metal Oxide	AA
R1507	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1508	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1509	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1510	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R1511	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1512	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1513	VRS-TV1JD000J	J	0	AA
R1516	VRS-TX2HF120J	J	12 1/2W Metal Oxide	AA
R1517	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R1518	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1519	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1520	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R1521	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1522	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1523	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1524	VRS-TV1JD471J	J	470 1/10W Metal Oxide	AA
R1525	VRS-TV1JD471J	J	470 1/10W Metal Oxide	AA
R1526	VRS-TV1JD471J	J	470 1/10W Metal Oxide	AA
R1527	VRS-TV1JD391J	J	390 1/10W Metal Oxide	AA
R1528	VRS-TV1JD100J	J	10 1/10W Metal Oxide	AA
R1529	VRS-TX2HF680J	J	68 1/2W Metal Oxide	AA
R1531	VRS-TV1JD821J	J	820 1/10W Metal Oxide	AA
R1532	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R1533	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R1534	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R1536	VRS-TV1JD821J	J	820 1/10W Metal Oxide	AA
R1537	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R1538	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R1540	VRS-TV1JD821J	J	820 1/10W Metal Oxide	AA
R1541	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R1542	VRS-TV1JD100J	J	10 1/10W Metal Oxide	AA
R1543	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R1544	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R1545	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R1546	VRS-TX2HF6R8J	J	6.8 1/2W Metal Oxide	AA
R1602	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R1603	VRN-TV1JD473D	J	47k 1/10W Metal Film	AB
R1604	VRN-TV1JD223D	J	22k 1/10W Metal Film	AB
R1605	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R1606	VRS-TV1JD392J	J	3.9k 1/10W Metal Oxide	AA
R1607	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R1608	VRS-TV1JD392J	J	3.9k 1/10W Metal Oxide	AA
R1609	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R1612	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R1613	VRN-TV1JD103D	J	10k 1/10W Metal Film	AA
R1614	VRS-TV1JD823J	J	82k 1/10W Metal Oxide	AA
R1615	VRS-TV1JD823J	J	82k 1/10W Metal Oxide	AA
R1616	VRS-TV1JD823J	J	82k 1/10W Metal Oxide	AA
R1617	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R1618	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R1619	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2001	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R2002	VRS-TX2HF5R6K	J	5.6 1/2W Metal Oxide	AA
R2003	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2004	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2005	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2006	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2007	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2008	VRS-TV1JD822J	J	8.2k 1/10W Metal Oxide	AA
R2009	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2010	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2012	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R2013	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2014	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R2015	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R2016	VRS-TV1JD000J	J	0	AA
R2017	VRS-TV1JD104J	J	100k 1/10W Metal Oxide	AA
R2018	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R2019	VRS-TV1JD000J	J	0	AA
R2020	VRS-TV1JD104J	J	100k 1/10W Metal Oxide	AA
R2021	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R2022	VRS-TV1JD000J	J	0	AA
R2023	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R2024	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2025	VRS-TV1JD000J	J	0	AA
R2026	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R2027	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R2029	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2030	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2031	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2032	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2033	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2034	VRS-TV1JD123J	J	12k 1/10W Metal Oxide	AA
R2035	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2036	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2037	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2038	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2039	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA

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MAIN UNIT (Continued)

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
R2040	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2041	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2042	VRS-TV1JD123F	J	12k 1/10W Metal Oxide	AA
R2043	VRS-TV1JD133F	J	13k 1/10W Metal Oxide	AA
R2044	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2045	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2046	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2047	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2048	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2049	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2050	VRS-TV1JD105J	J	1M 1/10W Metal Oxide	AA
R2051	VRS-TX2HF681J	J	680 1/2W Metal Oxide	AA
R2052	VRS-TV1JD332J	J	3.3k 1/10W Metal Oxide	AA
R2053	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2054	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2055	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2056	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2057	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2058	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2059	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2060	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2061	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2062	VRS-TV1JD122J	J	1.2k 1/10W Metal Oxide	AA
R2063	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2064	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2065	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2066	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2067	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2068	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2069	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2070	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2071	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2072	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2073	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2074	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2075	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2076	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2077	VRS-TV1JD392J	J	3.9k 1/10W Metal Oxide	AA
R2078	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2079	VRS-TV1JD562J	J	5.6k 1/10W Metal Oxide	AA
R2081	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2082	VRS-TV1JD393J	J	39k 1/10W Metal Oxide	AA
R2083	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2084	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2085	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R2086	VRS-TV1JD332J	J	3.3k 1/10W Metal Oxide	AA
R2087	VRS-TV1JD332J	J	3.3k 1/10W Metal Oxide	AA
R2088	VRS-TV1JD332J	J	3.3k 1/10W Metal Oxide	AA
R2089	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2090	VRS-TX2HF681J	J	680 1/2W Metal Oxide	AA
R2091	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2092	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2093	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2094	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2095	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2096	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2097	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2098	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2099	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2100	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2102	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2103	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2104	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2105	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2106	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2107	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2109	VRS-TV1JD184J	J	180k 1/10W Metal Oxide	AA
R2110	VRN-TV1JD242D	J	2.4k 1/10W Metal Film	AA
R2111	VRS-TV1JD824J	J	820k 1/10W Metal Oxide	AA
R2112	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2113	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2114	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2115	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2116	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2117	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2118	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2119	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2120	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2121	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2122	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2123	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2124	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2125	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2126	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2127	VRS-TV1JD563J	J	56k 1/10W Metal Oxide	AA
R2128	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R2129	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2130	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2131	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R2132	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2134	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2135	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2136	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2137	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2138	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2139	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2140	VRS-TV1JD104J	J	100k 1/10W Metal Oxide	AA
R2142	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R2144	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2145	VRS-TV1JD104J	J	100k 1/10W Metal Oxide	AA
R2147	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R2149	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2150	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R2154	VRS-TV1JD393J	J	39k 1/10W Metal Oxide	AA
R2156	VRS-TV1JD000J	J	0	AA
R2158	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2159	VRS-VV3LB1R0J	J	1 3W Metal Oxide	AB

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MAIN UNIT (Continued)

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
R2160	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2161	VRS-VV3LB120J	J	12 3W Metal Oxide	AB
R2162	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2163	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2164	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R2165	VRS-TV1JD473J	J	47k 1/10W Metal Oxide	AA
R2166	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2167	VRS-TV1JD104J	J	100k 1/10W Metal Oxide	AA
R2171	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2172	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2173	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R2174	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2176	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2177	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2178	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2179	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2180	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2181	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2182	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2183	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2184	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2185	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2186	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2187	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2188	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2189	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2190	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2192	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2193	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2194	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2198	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2199	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2200	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2201	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2202	VRS-TV1JD223J	J	22k 1/10W Metal Oxide	AA
R2203	VRS-TV1JD000J	J	0	AA
R2206	VRS-TV1JD000J	J	0	AA
R2208	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2209	VRS-TV1JD151J	J	150 1/10W Metal Oxide	AA
R2210	VRS-TV1JD121J	J	120 1/10W Metal Oxide	AA
R2211	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2212	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2213	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2214	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2215	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2218	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2219	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2220	VRS-TV1JD822J	J	8.2k 1/10W Metal Oxide	AA
R2221	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2222	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2223	VRS-TV1JD124J	J	120k 1/10W Metal Oxide	AA
R2224	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
R2225	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2226	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2227	VRS-TV1JD221J	J	220 1/10W Metal Oxide	AA
R2228	VRS-TV1JD100J	J	10 1/10W Metal Oxide	AA
R2401	VRS-TV1JD823J	J	82k 1/10W Metal Oxide	AA
R2402	VRS-TV1JD823J	J	82k 1/10W Metal Oxide	AA
R2403	VRS-TV1JD563J	J	56k 1/10W Metal Oxide	AA
R2404	VRS-TV1JD224J	J	220k 1/10W Metal Oxide	AA
R2405	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2406	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2407	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2408	VRS-TV1JD562J	J	5.6k 1/10W Metal Oxide	AA
R2409	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2410	VRS-TV1JD682J	J	6.8k 1/10W Metal Oxide	AA
R2411	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2412	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2413	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R2414	VRS-TV1JD274J	J	270k 1/10W Metal Oxide	AA
R2415	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2416	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2417	VRS-TV1JD154J	J	150k 1/10W Metal Oxide	AA
R2418	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2419	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2420	VRS-TV1JD471J	J	470 1/10W Metal Oxide	AA
R2421	VRS-TW2ED821J	J	820 1/4W Metal Oxide	AA
R2424	VRS-TV1JD000J	J	0	AA
R2425	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2426	VRS-TV1JD391J	J	390 1/10W Metal Oxide	AA
R2427	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2428	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2429	VRS-TV1JD182J	J	1.8k 1/10W Metal Oxide	AA
R2430	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2431	VRS-TV1JD152J	J	1.5k 1/10W Metal Oxide	AA
R2432	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2433	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2434	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2435	VRS-TV1JD1R0J	J	1 1/10W Metal Oxide	AA
R2436	VRS-TV1JD822J	J	8.2k 1/10W Metal Oxide	AA
R2437	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2438	VRS-TV1JD822J	J	8.2k 1/10W Metal Oxide	AA
R2439	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2440	VRS-TV1JD681J	J	680 1/10W Metal Oxide	AA
R2441	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2442	*See Controls*			
R2443	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2444	VRS-TV1JD391J	J	390 1/10W Metal Oxide	AA
R2445	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2446	VRS-TV1JD333J	J	33k 1/10W Metal Oxide	AA
R2447	VRS-TV1JD101J	J	100 1/10W Metal Oxide	AA
R2448	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2449	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2450	VRS-TV1JD271J	J	270 1/10W Metal Oxide	AA
R2451	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2452	VRS-TV1JD561J	J	560 1/10W Metal Oxide	AA
R2453	VRS-TV1JD470J	J	47 1/10W Metal Oxide	AA

Ref. No.	Part No.	★	Description	Code

DUNTK8633DE06
MAIN UNIT (Continued)

RESISTORS (Continued)

R2454	VRS-TV1JD222J	J	2.2k 1/10W Metal Oxide	AA
R2455	VRS-TV1JD000J	J	0	AA
R2456	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2457	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2458	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2459	VRS-TV1JD103J	J	10k 1/10W Metal Oxide	AA
R2460	VRS-TV1JD472J	J	4.7k 1/10W Metal Oxide	AA
R2461	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2462	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA
R2463	VRS-TV1JD102J	J	1k 1/10W Metal Oxide	AA

SWITCHES

S2001	QSW-K0065GEZZ	J	Factory Switch	AC
S2002	QSW-K0065GEZZ	J	Reset Switch	AC

MISCELLANEOUS PARTS

P801	QPLGN1264TAZZ	J	Plug 12-pin, (DA)	AE
P1401	QPLGN0878GEZZ	J	Plug 8-pin, (TA)	AC
P1402	QPLGN0778GEZZ	J	Plug 7-pin, (EA)	AC
P1403	QPLGN0680GEZZ	J	Plug 6-pin, (SE)	AB
P1404	QPLGN0378GEZZ	J	Plug 3-pin, (TE)	AB
P1405	QPLGN0878GEZZ	J	Plug 8-pin, (EB)	AC
P1501	QPLGN1278GEZZ	J	Plug 12-pin, (CA)	
P2002	QSOCN1640TAZZ	J	Socket	AG
P2004	QPLGN0478GEZZ	J	Plug 4-pin, (AZ)	AB
P2005	QPLGN0278GEZZ	J	Plug 2-pin, (Q)	AA
P2006	QPLGN1178GEZZ	J	Plug 11-pin, (CS)	AC
P2007	QPLGN0378GEZZ	J	Plug 3-pin, (D)	AB
P2008	QPLGN0378GEZZ	J	Plug 3-pin, (FS)	AB
P2009	QPLGN0413GEZZ	J	Plug 4-pin, (FC)	AB
P2010	QPLGN0278GEZZ	J	Plug 2-pin, (LF)	AA
P2011	QPLGN0278GEZZ	J	Plug 2-pin, (QA)	AA
P2012	QPLGN0578GEZZ	J	Plug 5-pin, (LE)	AB
P2013	QPLGN0278GEZZ	J	Plug 2-pin, (CL)	AA
P2014	QPLGN0778GEZZ	J	Plug 7-pin, (CD)	AC
P2015	QPLGN0378GEZZ	J	Plug 3-pin, (AS)	AB

—— End of MAIN UNIT ——

Ref. No.	Part No.	★	Description	Code

DUNTK8634DE05
INPUT UNIT

INTEGRATED CIRCUITS

IC301	VHiNJM2245M-1	J	NJM2245M	AF
IC302	VHiNJM2245M-1	J	NJM2245M	AF
IC401	VHiNJM2245M-1	J	NJM2245M	AF
IC402	VHiNJM2245M-1	J	NJM2245M	AF
IC403	VHiNJM2234M-1	J	NJM2234M	AF
IC901	RH-iX2204CEZZ	J	PQ12TZ11	AG

TRANSISTORS

Q301	VS2SC2412K/-1	J	2SC2412K	AA
Q402	VS2SC2412K/-1	J	2SC2412K	AA
Q404	VS2SC2412K/-1	J	2SC2412K	AA
Q405	VS2SC2412K/-1	J	2SC2412K	AA
Q406	VS2SC2412K/-1	J	2SC2412K	AA

DIODES

D301	RH-EX0226CEZZ	J	Zener Diode, 12V	AB
D303	RH-EX0226CEZZ	J	Zener Diode, 12V	AB
D304	RH-EX0226CEZZ	J	Zener Diode, 12V	AB
D305	RH-EX0226CEZZ	J	Zener Diode, 12V	AB
D401	VHDDAN202U/-1	J	DAN202U	AA
D402	RH-EX0226CEZZ	J	Zener Diode, 12V	AB
D403	RH-EX0226CEZZ	J	Zener Diode, 12V	AB
D404	RH-EX0226CEZZ	J	Zener Diode, 12V	AB
D901	VHDMA152WK/-1	J	MA152WK	AA

COILS

CF401	RFiLC0286CEZZ	J	Ceramic Filter	AE
DL401	RCiLZ0820CEZZ	J	Delay Line	AT
L401	VP-1M270J3R8N	J	Coil, 27μH	AC
L402	VP-1M180J2R5N	J	Coil, 18μH	AC
T401	RCiLi0596CEZZ	J	Chroma Trap Adj.	AG
T402	RCiLi0595CEZZ	J	Chroma Trap Adj.	AG

CAPACITORS

C301	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C302	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C303	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C304	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C307	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C319	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C401	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C402	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C403	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C404	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C405	VCEAPF1CW226M	J	22	16V	Electrolytic	AB
C406	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C407	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C408	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA

DUNTK8634DE05
INPUT UNIT (Continued)

CAPACITORS (Continued)

Ref. No.	Part No.	★	Description			Code
C409	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C410	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C411	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C412	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C413	VCCCTV1HH220J	J	22p	50V	Ceramic	AA
C414	VCCCTV1HH470J	J	47p	50V	Ceramic	AA
C415	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C416	VCEAPF1AW476M	J	47	10V	Electrolytic	AB
C417	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C418	VCCCTV1HH470J	J	47p	50V	Ceramic	AA
C419	VCCCTV1HH680J	J	68p	50V	Ceramic	AA
C420	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C421	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C422	VCEAPH1CW106M	J	10	16V	Electrolytic	AB
C423	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C424	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C425	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C426	VCEAPF1CW476M	J	47	16V	Electrolytic	AC
C901	VCEAPF1CW476M	J	47	16V	Electrolytic	AC

RESISTORS

Ref. No.	Part No.	★				Code
R301	VRS-TV1JD681J	J	680	1/10W	Metal Oxide	AA
R302	VRS-TV1JD153J	J	15k	1/10W	Metal Oxide	AA
R303	VRS-TV1JD105J	J	1M	1/10W	Metal Oxide	AA
R304	VRS-TV1JD222J	J	2.2k	1/10W	Metal Oxide	AA
R308	VRS-TV1JD683J	J	68k	1/10W	Metal Oxide	AA
R309	VRS-TV1JD683J	J	68k	1/10W	Metal Oxide	AA
R310	VRS-TV1JD153J	J	15k	1/10W	Metal Oxide	AA
R314	VRS-TV1JD222J	J	2.2k	1/10W	Metal Oxide	AA
R315	VRS-TV1JD681J	J	680	1/10W	Metal Oxide	AA
R316	VRS-TV1JD105J	J	1M	1/10W	Metal Oxide	AA
R317	VRS-TV1JD153J	J	15k	1/10W	Metal Oxide	AA
R318	VRS-TV1JD153J	J	15k	1/10W	Metal Oxide	AA
R319	VRS-TV1JD683J	J	68k	1/10W	Metal Oxide	AA
R320	VRS-TV1JD683J	J	68k	1/10W	Metal Oxide	AA
R321	VRS-TV1JD122J	J	1.2k	1/10W	Metal Oxide	AA
R365	VRS-TV1JD152J	J	1.5k	1/10W	Metal Oxide	AA
R401	VRS-TV1JD333J	J	33k	1/10W	Metal Oxide	AA
R402	VRS-TV1JD333J	J	33k	1/10W	Metal Oxide	AA
R403	VRS-TW2ED750J	J	75	1/4W	Metal Oxide	AA
R404	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R405	VRS-TV1JD102J	J	1k	1/10W	Metal Oxide	AA
R406	VRS-TV1JD223J	J	22k	1/10W	Metal Oxide	AA
R407	VRS-TV1JD271J	J	270	1/10W	Metal Oxide	AA
R408	VRS-TV1JD151J	J	150	1/10W	Metal Oxide	AA
R409	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R410	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R411	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R412	VRS-TV1JD000J	J	0			AA
R413	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA

RESISTORS (Continued)

Ref. No.	Part No.	★				Code
R414	VRS-TW2ED750J	J	75	1/4W	Metal Oxide	AA
R415	VRS-TV1JD102J	J	1k	1/10W	Metal Oxide	AA
R416	VRS-TV1JD102J	J	1k	1/10W	Metal Oxide	AA
R417	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R418	VRS-TW2ED750J	J	75	1/4W	Metal Oxide	AA
R419	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R420	VRS-TV1JD471J	J	470	1/10W	Metal Oxide	AA
R421	VRS-TV1JD221J	J	220	1/10W	Metal Oxide	AA
R422	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R423	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R424	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R425	VRS-TV1JD182J	J	1.8k	1/10W	Metal Oxide	AA
R426	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R427	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R428	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R429	VRS-TV1JD332J	J	3.3k	1/10W	Metal Oxide	AA
R432	VRS-TV1JD223J	J	22k	1/10W	Metal Oxide	AA
R433	VRS-TV1JD223J	J	22k	1/10W	Metal Oxide	AA
R434	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R435	VRS-TV1JD223J	J	22k	1/10W	Metal Oxide	AA
R436	VRS-TV1JD5R6J	J	5.6	1/10W	Metal Oxide	AA
R437	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R438	VRS-TV1JD223J	J	22k	1/10W	Metal Oxide	AA
R439	VRS-TV1JD273J	J	27k	1/10W	Metal Oxide	AA
R440	VRS-TV1JD122J	J	1.2k	1/10W	Metal Oxide	AA
R441	VRS-TV1JD472J	J	4.7k	1/10W	Metal Oxide	AA
R442	VRS-TV1JD122J	J	1.2k	1/10W	Metal Oxide	AA
R443	VRS-TV1JD000J	J	0			AA
R445	VRS-TV1JD473J	J	47k	1/10W	Metal Oxide	AA
R446	VRS-TV1JD273J	J	27k	1/10W	Metal Oxide	AA
R447	VRS-TV1JD123J	J	12k	1/10W	Metal Oxide	AA
R448	VRS-TV1JD122J	J	1.2k	1/10W	Metal Oxide	AA
R449	VRS-TV1JD000J	J	0			AA
R450	VRS-TV1JD000J	J	0			AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
J301	QJAKF0031CEZZ	J	Jack, Audio In	AF
J302	QJAKJ0052CEZZ	J	Jack, Audio Out	AD
J303	QJAKF0031CEZZ	J	Jack, Computer Audio In	AF
J401	QJAKE0150CEZZ	J	Jack, Video In	AD
	QJAKE0008TAZZ	J	Jack, DC 12V Output	AE
P301	QPLGN0378GEZZ	J	Plug 3-pin, (TE)	AB
P401	QPLGN0978GEZZ	J	Plug 9-pin, (TA)	AC
P402	QPLGN0278GEZZ	J	Plug 2-pin, (TS)	AA
	LHLDJ1008CE00	J	Terminal Holder	AG
	QCNW-4139CEZZ	J	Connecting Wire	AD
	QSOCD0430CEZZ	J	Socket, S-Video	AE

—— End of INPUT UNIT ——

Ref. No.	Part No.	★	Description	Code

DUNTK8635DE05
R/C RECEIVER UNIT

CAPACITOR

C2501	VCEAPF0JW107M	J	100	6.3V	Electrolytic	AC

RESISTORS

R2501	VRS-TV1JD220J	J	22	1/10W	Metal Oxide	AA
R2502	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R2503	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R2504	VRS-TV1JD104J	J	100k	1/10W	Metal Oxide	AA

SWITCH

S2501	QSW-K0095CEZZ	J		AB

MISCELLANEOUS PARTS

	RRMCU0196CEZZ	J	R/C Receiver	AM
P2501	QPLGN0578GEZZ	J	Plug 5-pin, (LE)	AB
P2502	QPLGN0278GEZZ	J	Plug 2-pin, (DL)	AA

—— End of R/C RECEIVER UNIT ——

DUNTK8636DE05
POWER SWITCH UNIT

SWITCH

⚠ S7001	QSW-P0566CEZZ	J	Power Switch		AL

MISCELLANEOUS PARTS

	QPLGN0270GEZZ	J	Plug 2-pin, (PE), (PA)	AA

—— End of POWER SWITCH UNIT ——

Ref. No.	Part No.	★	Description	Code

DUNTK8664DE05
SOUND UNIT

INTEGRATED CIRCUITS

IC351	VHiM5222FP/-1	R	M5222FP	AG
IC352	VHiTDA1011/-1	J	TDA1011, Power Amp.	AK

TRANSISTOR

Q351	VS2SC2412K/-1	J	2SC2412K	AA

DIODE

D351	VHDDAN202U/-1	J	DAN202U	AA

CAPACITORS

C351	VCEAPF1CW226M	J	22	16V	Electrolytic	AB
C352	VCEAPF1CW106M	J	10	16V	Electrolytic	AB
C353	VCEAGA1EW108M	J	1000	25V	ELectrolytic	AD
C354	VCFYFA1HA154J	J	0.15	50V	M. Polyester	AC
C355	VCEAGA1EW107M	J	100	25V	Electrolytic	AD
C356	VCQYTA1HM104J	J	0.1	50V	Mylar	AA
C357	VCEAGA1EW108M	J	1000	25V	Electrolytic	AD
C358	VCEAPF1HW105M	J	1	50V	Electrolytic	AB
C359	VCKYTV1HB332K	J	3300p	50V	Ceramic	AA
C360	VCQYTA1HM104J	J	0.1	50V	Mylar	AA
C361	VCCCTV1HH101J	J	100p	50V	Ceramic	AA
C362	VCEAPK1CN107M	J	100	16V	Electrolytic	AD
C363	VCKYTV1HB103K	J	0.01	50V	Ceramic	AA
C364	VCKYTV1EF104Z	J	0.1	25V	Ceramic	AB
C365	VCEAPF1CW106M	J	10	16V	Electrolytic	AB
C366	VCEAPF1CW106M	J	10	16V	Electrolytic	AB
C367	VCCCTV1HH561J	J	560p	50V	Ceramic	AA
C368	VCFYEC1CM273J	J	0.027	16V	M. Polyester	AC
C370	VCEAPF1HW335M	J	3.3	50V	Electrolytic	AB

RESISTORS

R351	VRS-TV1JD153J	J	15k	1/10W	Metal Oxide	AA
R352	VRS-TV1JD333J	J	33k	1/10W	Metal Oxide	AA
R353	VRS-TV1JD333J	J	33k	1/10W	Metal Oxide	AA
R354	VRN-TV1JD393D	J	39k	1/10W	Metal Film	AA
R355	VRN-TV1JD272D	J	2.7k	1/10W	Metal Film	AA
R356	VRN-TV1JD473D	J	47k	1/10W	Metal Film	AA
R357	VRS-TV1JD4R7J	J	4.7	1/10W	Metal Oxide	AA
R358	VRS-TV1JD334J	J	330k	1/10W	Metal Oxide	AA
R359	VRS-TV1JD123J	J	12k	1/10W	Metal Oxide	AA
R360	VRS-TV1JD153J	J	15k	1/10W	Metal Oxide	AA
R361	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R362	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R363	VRS-TV1JD103J	J	10k	1/10W	Metal Oxide	AA
R364	VRS-TV1JD101J	J	100	1/10W	Metal Oxide	AA
R366	VRS-TV1JD102J	J	1k	1/10W	Metal Oxide	AA
R367	VRS-TV1JD224J	J	220k	1/10W	Metal Oxide	AA
R368	VRS-TX2HF1R0J	J	1	1/2W	Metal Oxide	AA

Ref. No.	Part No.	★	Description	Code

DUNTK8664DE05
SOUND UNIT (Continued)

RESISTORS (Continued)

R370	VRS-TV1JD471J	J	470 1/10W Metal Oxide	AA

MISCELLANEOUS PARTS

P351	QPLGN0678GEZZ	J	Plug 6-pin, (SE)	AB
P352	QPLGN0278GEZZ	J	Plug 2-pin, (TS)	AA
P353	QPLGN0278GEZZ	J	Plug 2-pin, (SP)	AA

—— End of SOUND UNIT ——

DUNTK8418FE06
SCAN CONVERTER UNIT

INTEGRATED CIRCUITS

IC4101	RH-iX2379CEZZ	J	iX2379CE	AY
IC4102	RH-iX2063CEZZ	J	UPD42102G-3	AV
IC4103	RH-iX0142TAZZ	J	UPC659G	AU
IC4104	VHiMB40778F-1	J	MB40778F	AN
IC4105	VHiSC7S04F/-1	J	SC7S04F	AC
IC4106	VHiNJM2107F-1	J	NJM2107F	AE

TRANSISTORS

Q4101	VS2SC2412K/-1	J	2SC2412K	AA
Q4102	VS2SC2412K/-1	J	2SC2412K	AA
Q4103	VS2SC2412K/-1	J	2SC2412K	AA
Q4104	VS2SA1037K/-1	J	2SA1037K	AB
Q4105	VS2SC2412K/-1	J	2SC2412K	AA
Q4106	VS2SA1037K/-1	J	2SA1037K	AB
Q4107	VS2SC2412K/-1	J	2SC2412K	AA
Q4108	VS2SC2412K/-1	J	2SC2412K	AA
Q4109	VS2SA1037K/-1	J	2SA1037K	AB

DIODES

D4101	RH-EX0515CEZZ	J	Zener Diode, 5.1V	AB
D4102	VHD1SV217//-1	J	1SV217	AB

Ref. No.	Part No.	★	Description	Code

COIL AND TRANSFORMERS

FL4101	RCiLF0214CEZZ	J	Filter	AF
FL4104	RCiLF0214CEZZ	J	Filter	AF
L4101	RCiLB0065CEZZ	J	VCO2 Adj. Coil	AG
L4102	VP-1M3R3JR93N	J	Coil, 3.3μH	AB

CONTROL

R4162	RVR-M8000TAZZ	J	3.3k(B)	AB

CAPACITORS

C4101	VCEAPF0JW107M	J	100	6.3V	Electrolytic	AC
C4102	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4103	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4104	VCEAPF0JW107M	J	100	6.3V	Electrolytic	AC
C4105	VCCCCY1HH471J	J	470p	50V	Ceramic	AA
C4106	VCCCCY1EH561J	J	560p	25V	Ceramic	AA
C4107	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4108	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4109	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4110	VCEAPF1HW225M	J	2.2	50V	Electrolytic	AB
C4111	VCEAPF1HW225M	J	2.2	50V	Electrolytic	AB
C4112	VCEAPF1HW225M	J	2.2	50V	Electrolytic	AB
C4113	VCEAPF0JW107M	J	100	6.3V	Electrolytic	AC
C4114	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4115	VCE9PF1CW475M	J	4.7	16V	Elect. (N.P)	AC
C4116	VCEAPF1CW106M	J	10	16V	Electrolytic	AB
C4117	VCEAPF0JW107M	J	100	6.3V	Electrolytic	AC
C4118	VCEAPF0JW107M	J	100	6.3V	Electrolytic	AC
C4119	VCCCCY1HH220J	J	22p	50V	Ceramic	AA
C4120	VCEAPF1CW106M	J	10	16V	Electrolytic	AB
C4121	VCCCCY1HH270J	J	27p	50V	Ceramic	AA
C4122	VCEAPF1EW475M	J	4.7	25V	ELectrolytic	AB
C4123	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4124	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4126	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4127	VCEAPF1HW105M	J	1	50V	Electrolytic	AB
C4128	VCEAPK1CN107M	J	100	16V	Electrolytic	AD
C4135	VCKYCY1CF104Z	J	0.1	16V	Ceramic	AA
C4136	VCCCCY1HH330J	J	33p	50V	Ceramic	AA
C4137	VCCCCY1HH470J	J	47p	50V	Ceramic	AA

RESISTORS

R4094	VRS-CY1JF101J	J	100	1/16W	Metal Oxide	AA
R4101	VRS-CY1JF391J	J	390	1/16W	Metal Oxide	AA
R4102	VRS-CY1JF391J	J	390	1/16W	Metal Oxide	AA
R4103	VRS-CY1JF391J	J	390	1/16W	Metal Oxide	AA
R4104	VRS-CY1JF391J	J	390	1/16W	Metal Oxide	AA
R4105	VRS-CY1JF391J	J	390	1/16W	Metal Oxide	AA
R4106	VRS-CY1JF391J	J	390	1/16W	Metal Oxide	AA
R4107	VRS-CY1JF391J	J	390	1/16W	Metal Oxide	AA
R4108	VRS-CY1JF391J	J	390	1/16W	Metal Oxide	AA
R4109	VRS-TX2HF181J	J	180	1/2W	Metal Oxide	AA
R4110	VRS-TX2HF181J	J	180	1/2W	Metal Oxide	AA

Ref. No.	Part No.	★	Description	Code

DUNTK8418DE06
SCAN CONVERTER UNIT (Continued)

RESISTORS (Continued)

R4111	VRS-CY1JF563J	J	56k 1/16W Metal Oxide	AA
R4112	VRS-CY1JF105J	J	1M 1/16W Metal Oxide	AA
R4113	VRS-CY1JF103J	J	10k 1/16W Metal Oxide	AA
R4114	VRS-CY1JF683J	J	68k 1/16W Metal Oxide	AA
R4115	VRS-CY1JF105J	J	1M 1/16W Metal Oxide	AA
R4116	VRS-CY1JF682J	J	6.8k 1/16W Metal Oxide	AA
R4117	VRS-CY1JF683J	J	68k 1/16W Metal Oxide	AA
R4118	VRS-CY1JF472J	J	4.7k 1/16W Metal Oxide	AA
R4119	VRS-CY1JF273J	J	27k 1/16W Metal Oxide	AA
R4120	VRS-CY1JF472J	J	4.7k 1/16W Metal Oxide	AA
R4121	VRS-CY1JF563J	J	56k 1/16W Metal Oxide	AA
R4122	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4123	VRS-CY1JF101J	J	100 1/16W Metal Oxide	AA
R4124	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4125	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4126	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4127	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4128	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4129	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4130	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4131	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4132	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4133	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4134	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4135	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4136	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4137	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4138	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4139	VRS-CY1JF271J	J	270 1/16W Metal Oxide	AA
R4141	VRS-CY1JF222J	J	2.2k 1/16W Metal Oxide	AA
R4142	VRS-CY1JF560J	J	56 1/16W Metal Oxide	AA
R4143	VRS-CY1JF561J	J	560 1/16W Metal Oxide	AA
R4144	VRS-CY1JF561J	J	560 1/16W Metal Oxide	AA
R4145	VRS-CY1JF222J	J	2.2k 1/16W Metal Oxide	AA
R4146	VRS-CY1JF122J	J	1.2k 1/16W Metal Oxide	AA
R4147	VRS-CY1JF391J	J	390 1/16W Metal Oxide	AA
R4148	VRS-CY1JF102J	J	1k 1/16W Metal Oxide	AA
R4149	VRS-CY1JF102J	J	1k 1/16W Metal Oxide	AA
R4150	VRS-CY1JF560J	J	56 1/16W Metal Oxide	AA
R4151	VRS-CY1JF102J	J	1k 1/16W Metal Oxide	AA
R4152	VRS-CY1JF182J	J	1.8k 1/16W Metal Oxide	AA
R4153	VRS-CY1JF102J	J	1k 1/16W Metal Oxide	AA
R4154	VRS-CY1JF333J	J	33k 1/16W Metal Oxide	AA
R4155	VRS-CY1JF823J	J	82k 1/16W Metal Oxide	AA
R4156	VRS-CY1JF152J	J	1.5k 1/16W Metal Oxide	AA
R4157	VRS-CY1JF102J	J	1k 1/16W Metal Oxide	AA
R4158	VRS-CY1JF102J	J	1k 1/16W Metal Oxide	AA
R4159	VRS-CY1JF102J	J	1k 1/16W Metal Oxide	AA
R4160	VRS-CY1JF272J	J	2.7k 1/16W Metal Oxide	AA
R4161	VRS-CY1JF560J	J	56 1/16W Metal Oxide	AA
R4162	*See Control*			
R4163	VRS-CY1JF562J	J	5.6k 1/16W Metal Oxide	AA
R4164	VRS-TV1JD681J	J	680 1/16W Metal Oxide	AA
R4165	VRS-CY1JF103J	J	10k 1/16W Metal Oxide	AA
R4166	VRS-CY1JF000J	J	0	AA
R4167	VRS-CY1JF101J	J	100 1/16W Metal Oxide	AA
R4176	VRS-CY1JF471J	J	470 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

FB4102	RBLN-0059CEZZ	J	Ferrite Bead	AB
FB4103	RBLN-0059CEZZ	J	Ferrite Bead	AB
FB4104	RBLN-0065CEZZ	J	Ferrite Bead	AB
FB4106	RBLN-0065CEZZ	J	Ferrite Bead	AB
FB4107	RBLN-0065CEZZ	J	Ferrite Bead	AB
FB4108	RBLN-0065CEZZ	J	Ferrite Bead	AB
FB4109	RBLN-0059CEZZ	J	Ferrite Bead	AB
FB4110	RBLN-0059CEZZ	J	Ferrite Bead	AB
FB4111	RBLN-0059CEZZ	J	Ferrite Bead	AB
	QPLGN1264TAZZ	J	Plug 12-pin, (DA)	AE

—— End of SCAN CONVERTER UNIT ——

RDENC0158CEZZ
POWER / BALLAST UNIT

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC701	95KUCH0097ZZ	J	ZHMA5194	AM
IC702	95KUCH0097ZZ	J	ZHMA5194	AM
IC703	95KUCC0043AK	J	TA76431S-TPE6	AE
	or			
	95KUCC0018AK	J	UPC1093J-T	AF
IC704	95KUCC0043AK	J	TA76431S-TPE6	AE
	or			
	95KUCC0018AK	J	UPC1093J-T	AF
IC705	95KUCB0095AZ	J	PQ05RF21	AH
IC706	95KUCB0095AZ	J	PQ05RF11	AH
IC707	95KUCB0095CZ	J	PQ12RF11	AH
IC708	95KUCB0095CZ	J	PQ12RF11	AH
IC1701	95KUCZ0154ZZ	J	STR-D1005T	AP
IC1702	95K747695001	J	E1186-9501A	BK

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q701	95KUAC0225JZ	J	2SC4304	AH
Q702	95KUAC0027CK	J	2SC2655	AD
Q703	95KUAC0020DK	J	2SC2001	AC
Q704	95KUAC0225JZ	J	2SC4304	AH
Q705	95KUAC0027CK	J	2SC2655	AD
Q706	95KUAC0152AK	J	2SC2785	AB
Q707	95KUAA0086BZ	J	2SA1385	AG
	or			
	95KUAA0086CZ	J	2SA1385	AG
Q708	95KUAC0152AK	J	2SC2785	AB
Q1701	95KUAG0099AZ	J	2SK1938, FET	AV
	or			
	95KUAG0038AZ	J	2SK1181, FET	AX
Q1702	95KUAG0099AZ	J	2SK1938, FET	AV
	or			
	95KUAG0038AZ	J	2SK1181, FET	AX
Q1705	95KUAC0214AK	J	2SC4408	AD
Q1706	95KUAC0210BZ	J	2SC4140	AR
Q1707	95KUAC0210BZ	J	2SC4140	AR
Q1708	95KUAC0210BZ	J	2SC4140	AR
Q1709	95KUAC0210BZ	J	2SC4140	AR
Q1710	95KUAG0101AB	J	2SK2029	AP
Q1711	95KUAC0004AK	J	2SC945	AB
Q1712	95KUAA0083AK	J	2SA1680	AE
Q1713	95KUAA0083AK	J	2SA1680	AE

DIODES

Ref. No.	Part No.	★	Description	Code
⚠ D701		J	D25XB60	
D702	95KUBC0169CK	J	ERA22-06V1	AC
D703	95KUBC0169DK	J	ERA22-08V1	AD
D704	95KUBA0005KZ	J	1SS55-T4	AB
D705	95KUBC0250AK	J	5ELS2-TA2B2	AC
D706	95KUBA0005KZ	J	1SS55-T4	AB
D707	95KUBDAK390C	J	RD39ESAB-T4	AC

DIODES (Continued)

Ref. No.	Part No.	★	Description	Code
D708	95KUBC0221AK	J	ERA18-02V1	AC
D709	95KUBC0221AK	J	ERA18-02V1	AC
D710	95KUBC0133AC	J	ERC84-009L	AK
D711	95KUBB0158AT	J	ESAB92M-02	AG
D712	95KUBC0221AK	J	ERA18-02V1	AC
D713	95KUBC0169CK	J	ERA22-06V1	AC
D714	95KUBC0169DK	J	ERA22-08V1	AD
D715	95KUBA0005KZ	J	1SS55-T4	AB
D716	95KUBC0250AK	J	5ELS2-TA2B2	AC
D717	95KUBDAK390C	J	RD39ESAB-T4	AC
D718	95KUBC0221AK	J	ERA18-02V1	AC
D719	95KUDA0033DL	J	Thyristor, CR02AM-6-TB	AD
D720	95KUBA0005KZ	J	1SS55-T4	AB
D721	95KUBA0005KZ	J	1SS55-T4	AB
D722	95KUBA0005KZ	J	1SS55-T4	AB
D723	95KUBC0221AK	J	ERA18-02V1	AC
D724	95KUBA0005KZ	J	1SS55-T4	AB
D725	95KUBB0158AT	J	ESAB92M-02	AG
D726	95KUBA0005KZ	J	1SS55-T4	AB
D727	95KUBDAK100C	J	RD10ESAB-T4	AB
D728	95KUBDAK150C	J	RD15ESAB-T4	AB
D729	95KUBC0265BB	J	ERD32-02L	AF
D730	95KUBA0005KZ	J	1SS55-T4	AB
D1701	95KUBC0248AK	J	05NU42 TPA2	AC
D1702	95KUBC0070AL	J	ERA81-004V1	AD
D1703	95KUBC0070AL	J	ERA81-004V1	AD
D1704	95KUBC0070AL	J	ERA81-004V1	AD
D1705	95KUBC0221AK	J	ERA18-02V1	AC
D1710	95KUBA0005KZ	J	1SS55-T4	AB
D1711	95KUBA0005KZ	J	1SS55-T4	AB
D1712	95KUBC0284BZ	J	YG912S6	AP
D1713	95KUBC0248AK	J	05NU42 TPA2	AC
D1714	95KUBC0248AK	J	05NU42 TPA2	AC
D1715	95KUBC0248AK	J	05NU42 TPA2	AC
D1716	95KUBC0248AK	J	05NU42 TPA2	AC
D1717	95KUBC0221AK	J	ERA18-02V1	AC
D1718	95KUBDAK300C	J	RD30ESAB-T4	AB
D1719	95KUBDAK300C	J	RD30ESAB-T4	AB
D1720	95KUBC0221AK	J	ERA18-02V1	AC
D1721	95KUBC0221AK	J	ERA18-02V1	AC
D1722	95KUBC0221AK	J	ERA18-02V1	AC
D1723	95KUBC0221AK	J	ERA18-02V1	AC
D1724	95KUBDAK220C	J	RD22ESAB-T4	AC
D1725	95KUBDAK300C	J	RD30ESAB-T4	AB
D1726	95KUBDAK300C	J	RD30ESAB-T4	AB
THY1701	95KUDA0033DL	J	Thyristor, CR02AM-6-TB	AD

PACKAGED CIRCUITS

Ref. No.	Part No.	★	Description	Code
AL701	95KUZZ0144ZZ	J	SRYH-230LA-E2	AN
AL702	95KUZZ0144ZZ	J	SRYH-230LA-E2	AN
⚠ PC701	95KUDC0026ZZ	J	Photo Coupler, PC817	AD
⚠ PC702	95KUDC0026ZZ	J	Photo Coupler, PC817	AD
⚠ PC703	95KUDC0026ZZ	J	Photo Coupler, PC817	AD
⚠ PC704	95KUDC0026ZZ	J	Photo Coupler, PC817	AD

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POWER / BALLAST UNIT (Continued)

Ref. No.	Part No.	★	Description	Code
PACKAGED CIRCUITS (Continued)				
⚠PC1701	95KUDC0026ZZ	J	Photo Coupler, PC817	AD
⚠PC1702	95KUDC0026ZZ	J	Photo Coupler, PC817	AD
PR1701	95KUEZ0486ZZ	J	Positive Coefficient Thermistor, ZPP221C501A	AH
COIL AND TRANSFORMERS				
⚠L701	95KUKZ0632ZZ	J	Coil	AQ
⚠L702	95KUKZ0533ZZ	J	Coil	AX
L703	95KUKZ0631ZZ	J	Coil	AP
L704	95KUKZ0522ZK	J	Coil, LHL08TB-680K	AE
L705	95KUKZ0434ZZ	J	Coil, LHL08TB330K	AE
L706	95KUKZ0434ZZ	J	Coil, LHL08TB330K	AE
L707	95KUKZ0522ZK	J	Coil, LHL08TB-680K	AE
L708	95KUKZ0522ZK	J	Coil, LHL08TB-680K	AE
L709	95KUKZ0434ZZ	J	Coil, LHL08TB330K	AE
L710	95KUKZ0522ZK	J	Coil, LHL08TB-680K	AE
L1701	95K130295021	J	Coil, CHT069	BB
⚠T701	95K129295038	J	Trans., PTTP93	BB
⚠T702	95K129295039	J	Trans., PTTP94	BB
T1701	95K129695024	J	Trans., PTTP79	BA
T1702	95K129615018	J	Trans., DTTJ01	AQ
T1703	95K129615018	J	Trans., DTTJ01	AQ
⚠T1704	95K348195001	J	Trans., E1226-9001A	BN
CONTROLS				
R733	95KUFBA472DB	J	4.7k(B)	AB
R759	95KUFBA472DB	J	4.7k(B)	AB
VR1701	95KUFBA102DB	J	1k(B)	AB
VR1702	95KUFBA221DB	J	220(B)	AC
CAPACITORS				
⚠C701	95KUGFZ474FE	J	0.47 Film	AH
⚠C702	95KUGFZ224FE	J	0.22 Film	AF
⚠C703	95KUGFZ224FE	J	0.22 Film	AF
⚠C704	95KUGCQ222AQ	J	2200p Ceramic	AC
⚠C705	95KUGCQ222AQ	J	2200p Ceramic	AC
⚠C706	95KUGCQ222AQ	J	2200p Ceramic	AC
C707	95KUGCQ222AQ	J	2200p Ceramic	AC
C708	95KUGCQ222AQ	J	2200p Ceramic	AC
C709	95KUGBL152CQ	J	1500p 200V Bloc Cap.	AX
C710	95KUGBL152CQ	J	1500p 200V Bloc Cap.	AX
C711	95KUGCZ102BQ	J	1000p 500V Ceramic	AB
C712	95KUGCU101AV	J	100p 1kV Ceramic	AC
C713	95KUGFQ103FB	J	0.01 400V Film	AC
C714	95KUGCU221AK	J	220p 1kV Ceramic	AC
C715	95KUGFF103BQ	J	0.01 50V Ceramic	AB
C716	95KUGCF102CB	J	1000p 50V Ceramic	AB
C717	95KUGFF473BQ	J	0.047 50V Film	AB
C718	95KUGFF683BQ	J	0.068 50V Film	AB
⚠C719	95KUGCQ222AQ	J	2200p Ceramic	AC

Ref. No.	Part No.	★	Description	Code
CAPACITORS (Continued)				
⚠C720	95KUGCQ222AQ	J	2200p Ceramic	AC
C721	95KUGCS331AA	J	330p 500V Ceramic	AC
C722	95KUGAD121PP	J	120 25V Electrolytic	AD
C723	95KUGAD101RV	J	100 25V Electrolytic	AD
	or			
	95KUGAD101HN	J	100 25V Electrolytic	AC
C724	95KUGAD101RV	J	100 25V Electrolytic	AD
	or			
	95KUGAD101HN	J	100 25V Electrolytic	AC
C725	95KUGAC101RV	J	100 16V Electrolytic	AD
	or			
	95KUGAC101HN	J	100 16V Electrolytic	AC
C726	95KUGCS331AA	J	330p 500V Ceramic	AC
C727	95KUGAB122PU	J	1200 10V Electrolytic	AE
C728	95KUGAB101RV	J	100 10V Electrolytic	AD
	or			
	95KUGAB101HN	J	100 10V Electrolytic	AB
C729	95KUGCS331AA	J	330p 500V Ceramic	AC
C730	95KUGAC122NS	J	1200 16V Electrolytic	AE
C731	95KUGAD101RV	J	100 16V Electrolytic	AD
	or			
	95KUGAD101HN	J	100 16V Electrolytic	AC
C732	95KUGCS331AA	J	330P 500V Ceramic	AC
C733	95KUGAD121PP	J	120 25V Electrolytic	AD
C734	95KUGAD101RV	J	100 25V Electrolytic	AD
	or			
	95KUGAD101HN	J	100 25V Electrolytic	AC
C735	95KUGFQ103FB	J	0.01 400V Film	AC
C736	95KUGCU101AV	J	100p 1kV Ceramic	AC
C737	95KUGCU101AV	J	100p 1kV Ceramic	AC
C738	95KUGFF103BQ	J	0.01 50V Film	AB
⚠C739	95KUGCQ222AQ	J	2200p Ceramic	AC
⚠C740	95KUGCQ222AQ	J	2200p Ceramic	AC
C741	95KUGFF104BQ	J	0.1 50V Ceramic	AC
C742	95KUGAF010RV	J	1 50V Electrolytic	AC
	or			
	95KUGAF010HN	J	1 50V Electrolytic	AB
C743	95KUGCF102CB	J	1000p 50V Ceramic	AB
C744	95KUGFF473BQ	J	0.047 50V Film	AB
C745	95KUGFF683BQ	J	0.068 50V Film	AB
C746	95KUGFF104BQ	J	0.1 50V Film	AC
C747	95KUGCS331AA	J	330p 500V Ceramic	AC
C748	95KUGAB681QA	J	680 10V Electrolytic	AE
C749	95KUGFF103BQ	J	0.01 50V Film	AB
C750	95KUGAB101RV	J	100 10V Electrolytic	AC
	or			
	95KUGAB101HN	J	100 10V Electrolytic	AB
C751	95KUGAB101RV	J	100 10V Electrolytic	AC
	or			
	95KUGAB101HN	J	100 10V Electrolytic	AB
C752	95KUGCS331AA	J	330p 500V Ceramic	AC
C753	95KUGAD561PU	J	560 25V Electrolytic	AE
C754	95KUGAD101RV	J	100 25V Electrolytic	AD
	or			
	95KUGAD101HN	J	100 25V Electrolytic	AC

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POWER / BALLAST UNIT (Continued)

CAPACITORS (Continued)

Ref. No.	Part No.	★	Description	Code
C755	95KUGAD101RV	J	100 25V Electrolytic	AD
	or			
	95KUGAD101HN	J	100 25V Electrolytic	AC
C756	95KUGCS331AA	J	330p 500V Ceramic	AC
C757	95KUGZ0773ZZ	J	330 25V Electrolytic	AD
C758	95KUGAD101RV	J	100 25V Electrolytic	AD
	or			
	95KUGAD101HN	J	100 25V Electrolytic	AC
C759	95KUGFF223BQ	J	0.022 50V Film	AB
C1701	95KUGFT105HA	J	1 630V Film	AK
C1702	95KUGAQ1R0FE	J	1 400V Electrolytic	AD
C1703	95KUGZ0769ZK	J	82 25V Electrolytic	AC
C1704	95KUGAC331PQ	J	330 16V Electrolytic	AC
C1705	95KUGAC331PQ	J	330 16V Electrolytic	AC
C1706	95KUGAE560PP	J	56 35V ELectrolytic	AC
C1707	95KUGAC331PQ	J	330 16V Electrolytic	AC
C1708	95KUGCU101BN	J	100p 1kV Ceramic	AC
C1709	95KUGFT105HA	J	1 630V Film	AK
C1710	95KUGFT333HA	J	0.033 630V Film	AD
C1711	95KUGFT333HA	J	0.033 630V Film	AD
C1712	95KUGFT333HA	J	0.033 630V Film	AD
C1713	95KUGFT333HA	J	0.033 630V Film	AD
C1714	95KUGFF472BQ	J	4700p 50V Film	AB
C1715	95KUGZ0805ZZ	J	3300p 500V Ceramic	AB
C1716	95KUGZ0805ZZ	J	3300p 500V Ceramic	AB
C1717	95KUGCU472DN	J	4700p 1kV Ceramic	AC
	or			
	95KUGCU472BM	J	4700p 1kV Ceramic	AC
C1718	95KUGCU221BN	J	220p 1kV Ceramic	AC
C1719	95KUGCF102CB	J	1000p 50V Ceramic	AB
C1720	95KUGCF102CB	J	1000p 50V Ceramic	AB
C1722	95KUGCU102BM	J	1000p 1kV Ceramic	AB
C1723	95KUGAD470RV	J	47 25V Electrolytic	AD
	or			
	95KUGAD470HN	J	47 25V Electrolytic	AC
C1724	95KUGFF472BQ	J	4700p 50V Film	AB
C1727	95KUGCF102CB	J	1000p 50V Ceramic	AB
C1728	95KUGFF104BQ	J	0.1 50V Film	AC
C1729	95KUGFF104BQ	J	0.1 50V Film	AC

RESISTORS

Ref. No.	Part No.	★	Description	Code
R701	95KUEGGR10AK	J	0.1 5W Cement	AE
⚠ R702	95KUEZ0262ZB	J	Thermistor, 5D-11 F2	AF
R703	95KUEEC224BE	J	220k 1/2W Carbon	AA
R705	95KUEEC224BE	J	220k 1/2W Carbon	AA
R707	95KUEFE563AV	J	56k Metal Film	AC
R708	95KUEFE563AV	J	56k Metal Film	AC
R709	95KUECC825AE	J	8.2M 1/2W Solid	AB
R710	95KUECC825AE	J	8.2M 1/2W Solid	AB
R711	95KUEFD393BF	J	39k 1W Metal Film	AB
R712	95KUEFD393BF	J	39k 1W Metal Film	AB

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
R713	95KUEFD393BF	J	39k 1W Metal Film	AB
R714	95KUEBBR10BA	J	0.1 Fuse Resistor	AC
R715	95KUEEC564BE	J	560k 1/2W Carbon	AA
R716	95KUEEC564BE	J	560k 1/2W Carbon	AA
R717	95KUEEB100BE	J	10 1/4W Carbon	AA
R718	95KUEFD331BH	J	330 1W Metal Film	AC
R719	95KUEEB472BE	J	4.7k 1/4W Carbon	AA
	or			
	95KUEEB472BR	J	4.7k 1/4W Carbon	AB
R720	95KUEEB153BE	J	15k 1/4W Carbon	AA
R721	95KUEEB224BE	J	220k 1/4W Carbon	AA
R722	95KUEEB472BE	J	4.7k 1/4W Carbon	AA
	or			
	95KUEEB472BR	J	4.7k 1/4W Carbon	AB
R723	95KUEEC224BE	J	220k 1/2W Carbon	AA
R724	95KUEEC224BE	J	220k 1/2W Carbon	AA
R725	95KUEEC224BE	J	220k 1/2W Carbon	AA
R726	95KUEEC224BE	J	220k 1/2W Carbon	AA
R727	95KUEEB681BE	J	680 1/4W Carbon	AA
R728	95KUEEB681BE	J	680 1/4W Carbon	AA
R729	95KUEEB102BE	J	1k 1/4W Carbon	AA
R730	95KUEEB102BE	J	1k 1/4W Carbon	AA
R731	95KUEEB472BE	J	4.7k 1/4W Carbon	AA
	or			
	95KUEEB472BR	J	4.7k 1/4W Carbon	AB
R732	95KUEEB153BE	J	15k 1/4W Carbon	AA
R733	*See Controls*			
R734	95KUEEB392BE	J	3.9k 1/4W Carbon	AA
R735	95KUEBBR10BA	J	0.1 Fuse Resistor	AC
⚠ R736	95KUEEC564BE	J	560k 1/2W Carbon	AA
⚠ R737	95KUEEC564BE	J	560k 1/2W Carbon	AA
R738	95KUEFD393BF	J	39k 1W Metal Film	AB
R739	95KUEFD393BF	J	39k 1W Metal Film	AB
R740	95KUEFD393BF	J	39k 1W Metal Film	AB
R741	95KUEFE563AV	J	56k Metal Film	AC
R742	95KUEEB102BE	J	1k 1/4W Carbon	AA
R743	95KUEEB472BE	J	4.7k 1/4W Carbon	AA
	or			
	95KUEEB472BR	J	4.7k 1/4W Carbon	AB
R744	95KUEEB100BE	J	10 1/4W Carbon	AA
R745	95KUEFD331BH	J	330 1W Metal Film	AC
R746	95KUEEB562BE	J	5.6k 1/4W Carbon	AA
R747	95KUEEB123BE	J	12k 1/4W Carbon	AA
R748	95KUEEB224BE	J	220k 1/4W Carbon	AA
R749	95KUEEB472BE	J	4.7k 1/4W Carbon	AA
	or			
	95KUEEB472BR	J	4.7k 1/4W Carbon	AB
R750	95KUEEB102BE	J	1k 1/4W Carbon	AA
R751	95KUEEC471BE	J	470 1/2W Carbon	AA
R752	95KUEFD150BH	J	15 1W Metal Film	AB
R753	95KUEEB681BE	J	68 1/4W Carbon	AA
R754	95KUEEB681BE	J	68 1/4W Carbon	AA
R755	95KUEEB102BE	J	1k 1/4W Carbon	AA
R756	95KUEEB102BE	J	1k 1/4W Carbon	AA

Ref. No.	Part No.	★	Description	Code

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POWER / BALLAST UNIT (Continued)

RESISTORS (Continued)

R757	95KUEEB472BE	J	4.7k 1/4W Carbon	AA
	or			
	95KUEEB472BR	J	4.7k 1/4W Carbon	AB
R758	95KUEEB822BE	J	8.2k 1/4W Carbon	AA
R759	*See Controls*			
R760	95KUEEB472BE	J	4.7k 1/4W Carbon	AA
	or			
	95KUEEB472BR	J	4.7k 1/4W Carbon	AB
R761	95KUEEB102BE	J	1k 1/4W Carbon	AA
R762	95KUEEB103BE	J	10k 1/4W Carbon	AA
R763	95KUEEB103BE	J	10k 1/4W Carbon	AA
R764	95KUEEB102BE	J	1k 1/4W Carbon	AA
R765	95KUEEC512BE	J	1.5k 1/2W Carbon	AB
R766	95KUEEB102BE	J	1k 1/4W Carbon	AA
R767	95KUEEB102BE	J	1k 1/4W Carbon	AA
R768	95KUEEB102BE	J	1k 1/4W Carbon	AA
R769	95KUEEB221BE	J	220 1/4W Carbon	AA
R770	95KUEEB103BE	J	10k 1/4W Carbon	AA
R771	95KUEFD102BH	J	1k 1W Metal Film	AB
R772	95KUEEB103BE	J	10k 1/4W Carbon	AA
R773	95KUEEB103BE	J	10k 1/4W Carbon	AA
R774	95KUEEC471BE	J	470 1/2W Carbon	AA
R775	95KUEBBR56AL	J	0.56 Fuse Resistor	AC
R778	95KUEBBR56AL	J	0.56 Fuse Resistor	AC
R780	95KUEEB472BE	J	4.7k 1/4W Carbon	AA
	or			
	95KUEEB472BR	J	4.7k 1/4W Carbon	AB
R781	95KUEEB330BE	J	33 1/4W Carbon	AA
⚠ R782	95KUEEC564BE	J	560k 1/2W Carbon	AA
⚠ R783	95KUEEC564BE	J	560k 1/2W Carbon	AA
R1701	95KUEBD220AD	J	22 1W Fuse Resistor	AG
R1702	95KUEEC104BE	J	100k 1/2W Carbon	AA
R1703	95KUEEC104BE	J	100k 1/2W Carbon	AA
R1704	95KUEEC474BE	J	470k 1/2W Carbon	AA
R1705	95KUEEC474BE	J	470k 1/2W Carbon	AA
R1706	95KUEFD563BH	J	56k 1W Metal Film	AB
R1707	95KUEEB103BE	J	10k 1/4W Carbon	AA
	or			
	95KUEEB103BR	J	10k 1/4W Carbon	AB
R1708	95KUEBB100AL	J	10 1/4W Fuse Resistor	AC
R1709	95KUEGER22AQ	J	0.22 2W Cement	AD
R1710	95KUEBBR39AM	J	0.39 1/4W Fuse Resistor	AC
R1711	95KUEBBR39AM	J	0.39 1/4W Fuse Resistor	AC
R1713	95KUEFD151BH	J	150 1W Metal Film	AB
R1714	95KUEFD151BH	J	150 1W Metal Film	AB
R1715	95KUEEC220BE	J	22 1/2W Carbon	AA
R1716	95KUEEC220BE	J	22 1/2W Carbon	AA
R1719	95KUEGER10AS	J	0.1 2W Cement	AD
R1720	95KUEEB220BE	J	22 1/4W Carbon	AA
R1721	95KUEEB220BE	J	22 1/4W Carbon	AA
R1722	95KUEEB220BE	J	22 1/4W Carbon	AA
R1723	95KUEEB220BE	J	22 1/4W Carbon	AA

Ref. No.	Part No.	★	Description	Code

RESISTORS (Continued)

R1724	95KUEEC100BE	J	10 1/2W Carbon	AA
R1725	95KUEEB561BE	J	560 1/4W Carbon	AA
R1726	95KUEEC4R7BE	J	4.7 1/2W Carbon	AA
R1727	95KUEFE102AV	J	1k 2W Metal Film	AD
R1728	95KUEFE102AV	J	1k 2W Metal Film	AD
R1729	95KUEFE4R7AV	J	4.7 2W Metal Film	AD
R1730	95KUEEC3R9BE	J	3.9 1/2W Carbon	AA
R1731	95KUEEB8R2BE	J	8.2 1/4W Carbon	AA
R1732	95KUEEC2R2BE	J	2.2 1/2W Carbon	AA
R1733	95KUEFD563BH	J	56k 1W Metal Film	AB
R1734	95KUEEC150BE	J	15 1/2W Carbon	AA
R1735	95KUEEC150BE	J	15 1/2W Carbon	AA
R1736	95KUEEC150BE	J	15 1/2W Carbon	AA
R1737	95KUEFE4R7AV	J	4.7 2W Metal Film	AD
R1738	95KUEGER10AS	J	0.1 2W Cement	AD
R1739	95KUEFE821AV	J	820 2W Metal Film	AD
R1740	95KUEFE821AV	J	820 2W Metal Film	AD
⚠ R1741	95KUEEB102BE	J	1k 1/4W Carbon	AA
R1742	95KUEGER10AS	J	0.1 2W Cement	AD
R1744	95KUEBBR22AN	J	0.22 1/4W Fuse Resistor	AC
R1745	95KUEFD333BH	J	33k 1W Metal Film	AC
R1746	95KUEFD333BH	J	33k 1W Metal Film	AC
R1747	95KUEFD333BH	J	33k 1W Metal Film	AC
R1748	95KUEBBR56AL	J	0.56 1/4W Fuse Resistor	AC
R1749	95KUEEB102BE	J	1k 1/4W Carbon	AA
R1750	95KUEEB103BE	J	10k 1/4W Carbon	AA
	or			
	95KUEEB103BR	J	10k 1/4W Carbon	AB
R1751	95KUEEB470BE	J	47 1/4W Carbon	AA
R1752	95KUEEB470BE	J	47 1/4W Carbon	AA
R1753	95KUEEB471BE	J	470 1/4W Carbon	AA
R1754	95KUEEB471BE	J	470 1/4W Carbon	AA
R1755	95KUEGER10AS	J	0.1 2W Cement	AD
R1756	95KUEEB101BE	J	100 1/4W Carbon	AA

MISCELLANEOUS PARTS

⚠ F701	95KPJCAY5001	J	Fuse, T5A, 250V	AE
⚠ F702	95KPJT0123ZZ	J	Fuse, U23L, 130°C	AE
F1701	95KPJT0136ZZ	J	Fuse, H130A	AE
FB1703	95KBFZ89250Z	J	Ferrite Bead, BP53BH	AB
FB1704	95KBFZ89250Z	J	Ferrite Bead, BP53BH	AB
FB1705	95KBFZ89250Z	J	Ferrite Bead, BP53BH	AB
FB1706	95KBFZ89250Z	J	Ferrite Bead, BP53BH	AB
FB1707	95KBFZ89250Z	J	Ferrite Bead, BP53BH	AB
⚠ RY701	95KPHZ0132ZZ	J	Relay, G5PE-1	AN
	95KPKZ0194ZZ	J	Plug 2-pin, (PA), (PF)	AC
	95KPKZ1143ZZ	J	Plug 2-pin, (PC)	AD
	95KPKZ1102ZZ	J	Plug 2-pin, (BA)	AC
	95KPKZ0430ZZ	J	Connector 4-pin, (PT)	AD
	95KPKZ0541ZZ	J	Connector 3-pin, (D)	AB
	95KPKZ0527ZZ	J	Connector 7-pin, (EA)	AC
	95KPKZ0528ZZ	J	Connector 8-pin, (EB)	AD
	95KPKZ0744ZZ	J	Connector 5-pin, (EV)	AC

—— End of POWER / BALLAST UNIT ——

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PC I/F UNIT

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC8001	9DK001-15014	J	Analog Switch	BE
IC8002	9DK001-15014	J	Analog Switch	BE
IC8003	9DK001-15014	J	Analog Switch	BE
IC8004	9DK001-11011	J	PROM	BD
IC8005	9DK001-11011	J	PROM	BD
IC8006	9DK001-11011	J	PROM	BD
IC8007	9DK001-12038	J	CMOS	AV
IC8008	9DK001-12038	J	CMOS	AV
IC8009	9DK001-12038	J	CMOS	AV
IC8010	9DK001-12016	J	TTL	AU
IC8011	9DK001-12019	J	TTL	AK
IC8012	9DK001-12019	J	TTL	AK
IC8013	9DK001-12016	J	TTL	AU
IC8014	9DK001-12016	J	TTL	AU
IC8015	9DK001-12016	J	TTL	AU
IC8016	9DK001-12018	J	TTL	AL
IC8017	9DK001-12013	J	TTL	AL
IC8018	9DK001-15013	J	Voltage Regulator	AL
IC8019	9DK001-11006	J	Field Memory	BH
IC8020	9DK001-11006	J	Field Memory	BH
IC8021	9DK001-11006	J	Field Memory	BH
IC8022	9DK001-11006	J	Field Memory	BH
IC8023	9DK001-11006	J	Field Memory	BH
IC8024	9DK001-11006	J	Field Memory	BH
IC8025	9DK001-15001	J	A/D Converter	BE
IC8026	9DK001-15001	J	A/D Converter	BE
IC8027	9DK001-15007	J	Voltage Regulator	AG
IC8028	9DK001-14003	J	Gate Array	BH
IC8029	9DK001-15001	J	A/D Converter	BE
IC8030	9DK001-12039	J	CMOS	AM
IC8031	9DK001-15004	J	Video Amp.	AZ
IC8032	9DK001-12004	J	TTL	AG
IC8035	9DK001-11008	J	FRAM	AU
IC8036	9DK001-11008	J	FRAM	AU
IC8037	9DK001-12019	J	TTL	AK
IC8038	9DK001-10009	J	CPU	BM
IC8039	9DK001-12023	J	TTL	AN
IC8040	9DK001-12008	J	TTL	AG
IC8041	9DK001-12007	J	TTL	AH
IC8042	9DK001-12022	J	TTL	AL
IC8043	9DK001-12035	J	LMOS	AG
IC8044	9DK001-12001	J	TTL	AG
IC8045	9DK001-15016	J	RGB Cable Driver	BL
IC8047	9DK001-15008	J	Comparator IC	AP
IC8048	9DK001-15008	J	Comparator IC	AP
IC8049	9DK001-15008	J	Comparator IC	AP
IC8050	9DK001-12001	J	TTL	AG
IC8051	9DK001-12003	J	TTL	AG
IC8052	9DK001-12012	J	TTL	AL
IC8053	9DK001-12024	J	TTL	AL
IC8055	9DK001-15015	J	Phase Looked Loop	AX
IC8201	9DK001-15006	J	Reset	AN

INTEGRATED CIRCUITS (Continued)

Ref. No.	Part No.	★	Description	Code
IC8601	9DK001-12022	J	TTL	AL
IC8602	9DK001-12005	J	TTL	AF
IC8603	9DK001-12020	J	TTL	AK
IC8701	9DK001-12025	J	TTL	AP

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q8004	9DK001-20008	J	2SK1062	AN
Q8201	9DK001-20007	J	2SC2996	AE
Q8202	9DK001-20007	J	2SC2996	AE
Q8203	9DK001-20007	J	2SC2996	AE

DIODES

Ref. No.	Part No.	★	Description	Code
D8002	9DK001-30001	J	1SS193	AC
D8003	9DK001-30001	J	1SS193	AC
D8004	9DK001-30001	J	1SS193	AC
D8005	9DK001-30001	J	1SS193	AC
D8006	9DK001-31001	J	LED, GL3PR8	AC
D8007	9DK001-30001	J	1SS193	AC
D8201	9DK001-30001	J	1SS193	AC
D8202	9DK001-30001	J	1SS193	AC
D8208	9DK001-30001	J	1SS193	AC
D8213	9DK001-30001	J	1SS193	AC
D8214	9DK001-30001	J	1SS193	AC
D8215	9DK001-30001	J	1SS193	AC
D8216	9DK001-30001	J	1SS193	AC
D8217	9DK001-30001	J	1SS193	AC
D8218	9DK001-30001	J	1SS193	AC
D8219	9DK001-30001	J	1SS193	AC
D8220	9DK001-30001	J	1SS193	AC
D8221	9DK001-30001	J	1SS193	AC
D8222	9DK001-30001	J	1SS193	AC
D8223	9DK001-30001	J	1SS193	AC
D8224	9DK001-30001	J	1SS193	AC

PACKAGED CIRCUITS

Ref. No.	Part No.	★	Description	Code
X8001	9DK001-80004	J	Crystal Oscillator	AX
X8002	9DK001-80003	J	Ceramic Oscillator	AP

COIL AND TRANSFORMERS

Ref. No.	Part No.	★	Description	Code
FL8001	9DK001-51014	J	Resistor Array, 0 ohm	AE
FL8002	9DK001-51014	J	Resistor Array, 0 ohm	AE
FL8003	9DK001-51014	J	Resistor Array, 0 ohm	AE
FL8004	9DK001-51014	J	Resistor Array, 0 ohm	AE
FL8005	9DK001-51014	J	Resistor Array, 0 ohm	AE
FL8006	9DK001-51014	J	Resistor Array, 0 ohm	AE
FL8011	9DK001-82012	J	3-pin Filter	AK
FL8012	9DK001-82012	J	3-pin Filter	AK
FL8013	9DK001-51005	J	Resistor Array, 120 ohm	AE
FL8014	9DK001-51005	J	Resistor Array, 120 ohm	AE
FL8015	9DK001-51005	J	Resistor Array, 120 ohm	AE
FL8201	9DK001-82010	J	Filter, NFA41R00C101	AS

Ref. No.	Part No.	★	Description	Code

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PC I/F UNIT (Continued)

COIL AND TRANSFORMERS (Continued)

FL8202	9DK001-82010	J	Filter, NFA41R00C101	AS
FL8203	9DK001-82010	J	Filter, NFA41R00C101	AS
FL8204	9DK001-82010	J	Filter, NFA41R00C101	AS
FL8205	9DK001-82010	J	Filter, NFA41R00C101	AS
FL8206	9DK001-82010	J	Filter, NFA41R00C101	AS
FL8216	9DK001-51005	J	Resistor Array, 120 ohm	AE
FL8218	9DK001-51005	J	Resistor Array, 120 ohm	AE
FL8220	9DK001-51005	J	Resistor Array, 120 ohm	AE
L8004	9DK001-81011	J	Coil, 470μH	AN

CONTROLS

R8039	9DK001-52002	J	150(B) B Level 1	AG
R8040	9DK001-52002	J	150(B) G Level 1	AG
R8041	9DK001-52003	J	33k(B)	AG

CAPACITORS

C8001	9DK001-42002	J	47p	50V	Ceramic	AA
C8002	9DK001-42002	J	47p	50V	Ceramic	AA
C8003	9DK001-42002	J	47p	50V	Ceramic	AA
C8004	9DK001-40023	J	10	16V	Electrolytic	AG
C8005	9DK001-40023	J	10	16V	Electrolytic	AG
C8006	9DK001-40023	J	10	16V	Electrolytic	AG
C8007	9DK001-40023	J	10	16V	Electrolytic	AG
C8008	9DK001-40033	J	330	16V	Electrolytic	AG
C8009	9DK001-40033	J	330	16V	Electrolytic	AG
C8010	9DK001-40033	J	330	16V	Electrolytic	AG
C8011	9DK001-40033	J	330	16V	Electrolytic	AG
C8012	9DK001-82007	J	3-pin Filter			AL
C8013	9DK001-82007	J	3-pin Filter			AL
C8018	9DK001-82013	J	3-pin Filter			AL
C8022	9DK001-42004	J	0.1	25V	Ceramic	AA
C8023	9DK001-42004	J	0.1	25V	Ceramic	AA
C8024	9DK001-42004	J	0.1	25V	Ceramic	AA
C8025	9DK001-82014	J	3-pin Filter			AK
C8026	9DK001-82014	J	3-pin Filter			AK
C8027	9DK001-82014	J	3-pin Filter			AK
C8028	9DK001-40031	J	220	16V	Electrolytic	AP
C8029	9DK001-40026	J	100	16V	Electrolytic	AL
C8030	9DK001-40026	J	100	16V	Electrolytic	AL
C8031	9DK001-40028	J	22	6.3V	Electrolytic	AG
C8032	9DK001-42004	J	0.1	25V	Ceramic	AA
C8033	9DK001-40029	J	22	16V	Electrolytic	AC
C8034	9DK001-42004	J	0.1	25V	Ceramic	AA
C8035	9DK001-42004	J	0.1	25V	Ceramic	AA
C8036	9DK001-40030	J	4.7	35V	Electrolytic	AG
C8037	9DK001-40030	J	4.7	35V	Electrolytic	AG
C8038	9DK001-40028	J	22	6.3V	Electrolytic	AG
C8039	9DK001-40030	J	4.7	35V	Electrolytic	AG
C8040	9DK001-40030	J	4.7	35V	Electrolytic	AG
C8041	9DK001-40030	J	4.7	35V	Electrolytic	AG

Ref. No.	Part No.	★	Description	Code

CAPACITORS (Continued)

C8042	9DK001-40030	J	4.7	35V	Electrolytic	AG
C8043	9DK001-42004	J	0.1	25V	Ceramic	AA
C8044	9DK001-42004	J	0.1	25V	Ceramic	AA
C8045	9DK001-42004	J	0.1	25V	Ceramic	AA
C8046	9DK001-42004	J	0.1	25V	Ceramic	AA
C8047	9DK001-40030	J	4.7	35V	Electrolytic	AG
C8048	9DK001-40030	J	4.7	35V	Electrolytic	AG
C8049	9DK001-40030	J	4.7	35V	Electrolytic	AG
C8050	9DK001-40023	J	10	16V	Electrolytic	AG
C8051	9DK001-40031	J	220	16V	Electrolytic	AP
C8052	9DK001-42004	J	0.1	25V	Ceramic	AA
C8053	9DK001-40024	J	10	50V	Electrolytic	AH
C8054	9DK001-40024	J	10	50V	Electrolytic	AH
C8055	9DK001-40024	J	10	50V	Electrolytic	AH
C8056	9DK001-40026	J	100	16V	Electrolytic	AL
C8059	9DK001-40026	J	100	16V	Electrolytic	AL
C8060	9DK001-40025	J	100	6.3V	Electrolytic	AH
C8067	9DK001-42004	J	0.1	25V	Ceramic	AA
C8068	9DK001-42004	J	0.1	25V	Ceramic	AA
C8069	9DK001-42004	J	0.1	25V	Ceramic	AA
C8071	9DK001-42004	J	0.1	25V	Ceramic	AA
C8072	9DK001-42004	J	0.1	25V	Ceramic	AA
C8073	9DK001-42010	J	30p	50V	Ceramic	AC
C8074	9DK001-42010	J	30p	50V	Ceramic	AC
C8075	9DK001-42004	J	0.1	25V	Ceramic	AA
C8076	9DK001-42004	J	0.1	25V	Ceramic	AA
C8080	9DK001-42004	J	0.1	25V	Ceramic	AA
C8081	9DK001-42004	J	0.1	25V	Ceramic	AA
C8082	9DK001-42004	J	0.1	25V	Ceramic	AA
C8086	9DK001-42004	J	0.1	25V	Ceramic	AA
C8201	9DK001-82014	J	3-pin Filter			AK
C8202	9DK001-82014	J	3-pin Filter			AK
C8203	9DK001-82014	J	3-pin Filter			AK
C8204	9DK001-42004	J	0.1	25V	Ceramic	AA
C8205	9DK001-42004	J	0.1	25V	Ceramic	AA
C8206	9DK001-42004	J	0.1	25V	Ceramic	AA
C8207	9DK001-42004	J	0.1	25V	Ceramic	AA
C8208	9DK001-42037	J	1	16V	Ceramic	AD
C8209	9DK001-42032	J	150p	50V	Ceramic	AC
C8211	9DK001-42004	J	0.1	25V	Ceramic	AA
C8212	9DK001-42004	J	0.1	25V	Ceramic	AA
C8213	9DK001-42004	J	0.1	25V	Ceramic	AA
C8214	9DK001-42004	J	0.1	25V	Ceramic	AA
C8215	9DK001-42004	J	0.1	25V	Ceramic	AA
C8216	9DK001-42004	J	0.1	25V	Ceramic	AA
C8217	9DK001-42043	J	0.01	50V	Ceramic	AC
C8219	9DK001-42004	J	0.1	25V	Ceramic	AA
C8220	9DK001-42004	J	0.1	25V	Ceramic	AA
C8221	9DK001-42004	J	0.1	25V	Ceramic	AA
C8222	9DK001-42004	J	0.1	25V	Ceramic	AA
C8223	9DK001-42004	J	0.1	25V	Ceramic	AA
C8224	9DK001-42004	J	0.1	25V	Ceramic	AA
C8225	9DK001-42004	J	0.1	25V	Ceramic	AA
C8226	9DK001-42004	J	0.1	25V	Ceramic	AA
C8227	9DK001-42004	J	0.1	25V	Ceramic	AA

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PC I/F UNIT (Continued)

CAPACITORS (Continued)

Ref. No.	Part No.	★				Code
C8228	9DK001-42004	J	0.1	25V	Ceramic	AA
C8229	9DK001-42004	J	0.1	25V	Ceramic	AA
C8230	9DK001-42004	J	0.1	25V	Ceramic	AA
C8232	9DK001-42004	J	0.1	25V	Ceramic	AA
C8233	9DK001-42004	J	0.1	25V	Ceramic	AA
C8234	9DK001-42002	J	47p	50V	Ceramic	AA
C8235	9DK001-42004	J	0.1	25V	Ceramic	AA
C8236	9DK001-42004	J	0.1	25V	Ceramic	AA
C8237	9DK001-42004	J	0.1	25V	Ceramic	AA
C8238	9DK001-42002	J	47p	50V	Ceramic	AA
C8239	9DK001-42004	J	0.1	25V	Ceramic	AA
C8240	9DK001-42004	J	0.1	25V	Ceramic	AA
C8241	9DK001-42004	J	0.1	25V	Ceramic	AA
C8242	9DK001-42002	J	47p	50V	Ceramic	AA
C8243	9DK001-42004	J	0.1	25V	Ceramic	AA
C8244	9DK001-42004	J	0.1	25V	Ceramic	AA
C8245	9DK001-42004	J	0.1	25V	Ceramic	AA
C8246	9DK001-42004	J	0.1	25V	Ceramic	AA
C8248	9DK001-42004	J	0.1	25V	Ceramic	AA
C8249	9DK001-42037	J	1M	16V	Ceramic	AD
C8250	9DK001-42004	J	0.1	25V	Ceramic	AA
C8251	9DK001-42004	J	0.1	25V	Ceramic	AA
C8252	9DK001-42048	J	18p	50V	Ceramic	AD
C8254	9DK001-42002	J	47p	50V	Ceramic	AA
C8256	9DK001-42004	J	0.1	25V	Ceramic	AA
C8257	9DK001-42004	J	0.1	25V	Ceramic	AA
C8258	9DK001-42031	J	56p	50V	Ceramic	AA
C8259	9DK001-42031	J	56p	50V	Ceramic	AA
C8260	9DK001-42031	J	56p	50V	Ceramic	AA
C8261	9DK001-42041	J	100p	50V	Ceramic	AA
C8262	9DK001-42024	J	1000p	50V	Ceramic	AC
C8267	9DK001-42004	J	0.1	25V	Ceramic	AA
C8268	9DK001-42004	J	0.1	25V	Ceramic	AA
C8269	9DK001-42004	J	0.1	25V	Ceramic	AA
C8271	9DK001-42004	J	0.1	25V	Ceramic	AA
C8272	9DK001-42004	J	0.1	25V	Ceramic	AA
C8273	9DK001-42004	J	0.1	25V	Ceramic	AA
C8274	9DK001-42004	J	0.1	25V	Ceramic	AA
C8275	9DK001-42004	J	0.1	25V	Ceramic	AA
C8276	9DK001-42004	J	0.1	25V	Ceramic	AA
C8277	9DK001-42004	J	0.1	25V	Ceramic	AA
C8278	9DK001-42004	J	0.1	25V	Ceramic	AA
C8279	9DK001-42004	J	0.1	25V	Ceramic	AA
C8280	9DK001-42004	J	0.1	25V	Ceramic	AA
C8281	9DK001-42004	J	0.1	25V	Ceramic	AA
C8282	9DK001-42004	J	0.1	25V	Ceramic	AA
C8283	9DK001-42004	J	0.1	25V	Ceramic	AA
C8284	9DK001-42004	J	0.1	25V	Ceramic	AA
C8285	9DK001-42004	J	0.1	25V	Ceramic	AA
C8287	9DK001-42004	J	0.1	25V	Ceramic	AA
C8288	9DK001-42025	J	2200p	50V	Ceramic	AB
C8289	9DK001-42026	J	3300p	50V	Ceramic	AC
C8290	9DK001-42027	J	6800p	50V	Ceramic	AC
C8291	9DK001-42025	J	2200p	50V	Ceramic	AB
C8292	9DK001-42004	J	0.1	25V	Ceramic	AA
C8293	9DK001-42004	J	0.1	25V	Ceramic	AA
C8295	9DK001-42004	J	0.1	25V	Ceramic	AA
C8296	9DK001-42004	J	0.1	25V	Ceramic	AA
C8297	9DK001-42004	J	0.1	25V	Ceramic	AA
C8298	9DK001-42004	J	0.1	25V	Ceramic	AA
C8301	9DK001-42004	J	0.1	25V	Ceramic	AA
C8302	9DK001-42004	J	0.1	25V	Ceramic	AA
C8303	9DK001-42004	J	0.1	25V	Ceramic	AA
C8304	9DK001-42004	J	0.1	25V	Ceramic	AA
C8305	9DK001-42004	J	0.1	25V	Ceramic	AA
C8306	9DK001-42004	J	0.1	25V	Ceramic	AA
C8307	9DK001-42004	J	0.1	25V	Ceramic	AA
C8308	9DK001-42004	J	0.1	25V	Ceramic	AA
C8309	9DK001-42004	J	0.1	25V	Ceramic	AA
C8320	9DK001-42004	J	0.1	25V	Ceramic	AA
C8322	9DK001-42004	J	0.1	25V	Ceramic	AA
C8323	9DK001-42004	J	0.1	25V	Ceramic	AA
C8501	9DK001-42002	J	47p	50V	Ceramic	AA
C8502	9DK001-42041	J	100p	50V	Ceramic	AA
C8503	9DK001-42045	J	2200p	50V	Ceramic	AB
C8505	9DK001-42037	J	1	16V	Ceramic	AD
C8601	9DK001-42025	J	2200p	50V	Ceramic	AB
C8602	9DK001-42024	J	1000p	50V	Ceramic	AC

RESISTORS

RA8207	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8208	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8209	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8210	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8005	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8006	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8007	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8008	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8009	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8010	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8019	9DK001-51012	J	220	1/16W	Resistor Array	AD
RA8020	9DK001-51012	J	220	1/16W	Resistor Array	AD
RA8021	9DK001-51012	J	220	1/16W	Resistor Array	AD
RA8022	9DK001-51012	J	220	1/16W	Resistor Array	AD
RA8023	9DK001-51012	J	220	1/16W	Resistor Array	AD
RA8024	9DK001-51012	J	220	1/16W	Resistor Array	AD
RA8201	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8202	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8203	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8204	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8205	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8206	9DK001-51013	J	240	1/16W	Resistor Array	AD
RA8211	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8212	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8213	9DK001-51005	J	120	1/16W	Resistor Array	AE
RA8214	9DK001-51005	J	120	1/16W	Resistor Array	AE

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PC I/F UNIT (Continued)

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
R8234	9DK001-50004	J	100 1/10W	AA
R8235	9DK001-50006	J	560 1/10W	AA
R8236	9DK001-50053	J	680 1/10W	AC
R8237	9DK001-50004	J	100 1/10W	AA
R8238	9DK001-50006	J	560 1/10W	AA
R8239	9DK001-50012	J	10k 1/10W	AA
R8240	9DK001-50012	J	10k 1/10W	AA
R8241	9DK001-50008	J	2.2k 1/10W	AA
R8242	9DK001-50008	J	2.2k 1/10W	AA
R8244	9DK001-50048	J	3.3k 1/10W	AB
R8245	9DK001-50027	J	8.2k 1/10W	AC
R8246	9DK001-50012	J	10k 1/10W	AA
R8247	9DK001-50017	J	220 1/10W	AA
R8248	9DK001-50030	J	390 1/10W	AB
R8249	9DK001-50030	J	390 1/10W	AB
R8250	9DK001-50037	J	15k 1/10W	AB
R8251	9DK001-50016	J	82 1/10W	AA
R8252	9DK001-50003	J	68 1/10W	AA
R8253	9DK001-50003	J	68 1/10W	AA
R8254	9DK001-50011	J	5.6k 1/10W	AA
R8255	9DK001-50011	J	5.6k 1/10W	AA
R8256	9DK001-50011	J	5.6k 1/10W	AA
R8257	9DK001-50003	J	68 1/10W	AA
R8258	9DK001-50007	J	1k 1/10W	AA
R8259	9DK001-50020	J	120 1/10W	AA
R8260	9DK001-50012	J	10k 1/10W	AA
R8261	9DK001-50012	J	10k 1/10W	AA
R8262	9DK001-50012	J	10k 1/10W	AA
R8267	9DK001-50012	J	10k 1/10W	AA
R8270	9DK001-50007	J	1k 1/10W	AA
R8271	9DK001-50007	J	1k 1/10W	AA
R8272	9DK001-50007	J	1k 1/10W	AA
R8273	9DK001-50007	J	1k 1/10W	AA
R8275	9DK001-50036	J	5.1k 1/10W	AB
R8276	9DK001-50036	J	5.1k 1/10W	AB
R8277	9DK001-50037	J	15k 1/10W	AB
R8278	9DK001-50035	J	2k 1/10W	AB
R8279	9DK001-50012	J	10k 1/10W	AA
R8282	9DK001-50014	J	75 1/10W	AA
R8283	9DK001-50014	J	75 1/10W	AA
R8284	9DK001-50014	J	75 1/10W	AA
R8285	9DK001-50049	J	1.5k 1/10W	AB
R8286	9DK001-50049	J	1.5k 1/10W	AB
R8287	9DK001-50049	J	1.5k 1/10W	AB
R8288	9DK001-50049	J	1.5k 1/10W	AB
R8289	9DK001-50049	J	1.5k 1/10W	AB
R8290	9DK001-50049	J	1.5k 1/10W	AB
R8291	9DK001-50039	J	27k 1/10W	AB
R8292	9DK001-50039	J	27k 1/10W	AB
R8293	9DK001-50039	J	27k 1/10W	AB
R8294	9DK001-50011	J	5.6k 1/10W	AA
R8295	9DK001-50011	J	5.6k 1/10W	AA

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
R8296	9DK001-50011	J	5.6k 1/10W	AA
R8297	9DK001-50012	J	10k 1/10W	AA
R8298	9DK001-50011	J	5.6k 1/10W	AA
R8299	9DK001-50011	J	5.6k 1/10W	AA
R8300	9DK001-50011	J	5.6k 1/10W	AA
R8301	9DK001-50011	J	5.6k 1/10W	AA
R8302	9DK001-50011	J	5.6k 1/10W	AA
R8303	9DK001-50011	J	5.6k 1/10W	AA
R8304	9DK001-50006	J	560 1/10W	AA
R8305	9DK001-50018	J	3.9k 1/10W	AA
R8306	9DK001-50008	J	2.2k 1/10W	AA
R8307	9DK001-50004	J	100 1/10W	AA
R8308	9DK001-50018	J	3.9k 1/10W	AA
R8309	9DK001-50008	J	2.2k 1/10W	AA
R8310	9DK001-50004	J	100 1/10W	AA
R8311	9DK001-50018	J	3.9k 1/10W	AA
R8312	9DK001-50008	J	2.2k 1/10W	AA
R8313	9DK001-50004	J	100 1/10W	AA
R8314	9DK001-50014	J	75 1/10W	AA
R8315	9DK001-50014	J	75 1/10W	AA
R8316	9DK001-50014	J	75 1/10W	AA
R8317	9DK001-50020	J	120 1/10W	AA
R8318	9DK001-50013	J	22k 1/10W	AA
R8320	9DK001-50029	J	330 1/10W	AB
R8328	9DK001-50021	J	0	AB
R8501	9DK001-50021	J	0	AB
R8502	9DK001-50029	J	330 1/10W	AB
R8601	9DK001-50028	J	36k 1/10W	AC
R8602	9DK001-50037	J	15k 1/10W	AB
R8703	9DK001-50012	J	10k 1/10W	AA
R8704	9DK001-50012	J	10k 1/10W	AA
R8705	9DK001-50012	J	10k 1/10W	AA
R8706	9DK001-50012	J	10k 1/10W	AA

SWITCHES

S8001	9DK001-70004	J		AS
S8003	9DK001-70006	J	Reset	AH
S8004	9DK001-70006	J	Clock >	AH
S8005	9DK001-70006	J	Phase >	AH
S8006	9DK001-70006	J	Vertical Position ∧	AH
S8007	9DK001-70006	J	Horizontal Position >	AH
S8008	9DK001-70006	J	Mode	AH
S8009	9DK001-70006	J	Clock <	AH
S8010	9DK001-70006	J	Phase <	AH
S8011	9DK001-70006	J	Vertical Position ∨	AH
S8012	9DK001-70006	J	Horizontal Position <	AH
S8013	9DK001-70004	J	Analog/Digital	AS

MISCELLANEOUS PARTS

FB8001	9DK001-50052	J	Resistor, 47 ohm, 1/10W	AC
FB8002	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8003	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8004	9DK001-81009	J	Ferrite Bead, BLM32A06	AG

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PC I/F UNIT (Continued)

RESISTORS (Continued)

Ref. No.	Part No.	★	Description	Code
RA8215	9DK001-51005	J	120 1/16W Resistor Array	AE
RA8216	9DK001-51005	J	120 1/16W Resistor Array	AE
RA8217	9DK001-51013	J	240 1/16W Resistor Array	AD
RA8218	9DK001-51013	J	240 1/16W Resistor Array	AD
R8001	9DK001-50017	J	220 1/10W	AA
R8002	9DK001-50012	J	10k 1/10W	AA
R8003	9DK001-50017	J	220 1/10W	AA
R8004	9DK001-50017	J	220 1/10W	AA
R8005	9DK001-50017	J	220 1/10W	AA
R8006	9DK001-50017	J	220 1/10W	AA
R8007	9DK001-50017	J	220 1/10W	AA
R8008	9DK001-50017	J	220 1/10W	AA
R8009	9DK001-50017	J	220 1/10W	AA
R8010	9DK001-50004	J	100 1/10W	AA
R8011	9DK001-50004	J	100 1/10W	AA
R8012	9DK001-50004	J	100 1/10W	AA
R8013	9DK001-50004	J	100 1/10W	AA
R8014	9DK001-50054	J	39k 1/10W	AC
R8015	9DK001-50054	J	39k 1/10W	AC
R8016	9DK001-50021	J	0	AB
R8017	9DK001-50004	J	100 1/10W	AA
R8018	9DK001-50006	J	560 1/10W	AA
R8019	9DK001-50012	J	10k 1/10W	AA
R8020	9DK001-50012	J	10k 1/10W	AA
R8021	9DK001-50004	J	100 1/10W	AA
R8022	9DK001-50004	J	100 1/10W	AA
R8023	9DK001-50017	J	220 1/10W	AA
R8024	9DK001-50012	J	10k 1/10W	AA
R8025	9DK001-50012	J	10k 1/10W	AA
R8026	9DK001-50012	J	10k 1/10W	AA
R8027	9DK001-50012	J	10k 1/10W	AA
R8028	9DK001-50012	J	10k 1/10W	AA
R8029	9DK001-50012	J	10k 1/10W	AA
R8030	9DK001-50012	J	10k 1/10W	AA
R8031	9DK001-50012	J	10k 1/10W	AA
R8032	9DK001-50012	J	10k 1/10W	AA
R8033	9DK001-50007	J	1k 1/10W	AA
R8034	9DK001-50007	J	1k 1/10W	AA
R8035	9DK001-50007	J	1k 1/10W	AA
R8036	9DK001-50033	J	1.2k 1/10W	AA
R8037	9DK001-50033	J	1.2k 1/10W	AA
R8038	9DK001-50033	J	1.2k 1/10W	AA
R8039	*See Controls*			
R8040	*See Controls*			
R8041	*See Controls*			
R8042	9DK001-50017	J	220 1/10W	AA
R8043	9DK001-50001	J	10 1/10W	AA
R8044	9DK001-50001	J	10 1/10W	AA
R8045	9DK001-50004	J	100 1/10W	AA
R8046	9DK001-50004	J	100 1/10W	AA
R8047	9DK001-50004	J	100 1/10W	AA
R8048	9DK001-50004	J	100 1/10W	AA
R8049	9DK001-50004	J	100 1/10W	AA
R8050	9DK001-50004	J	100 1/10W	AA
R8052	9DK001-50012	J	10k 1/10W	AA
R8053	9DK001-50012	J	10k 1/10W	AA
R8054	9DK001-50012	J	10k 1/10W	AA
R8055	9DK001-50012	J	10k 1/10W	AA
R8056	9DK001-50012	J	10k 1/10W	AA
R8057	9DK001-50012	J	10k 1/10W	AA
R8058	9DK001-50011	J	5.6k 1/10W	AA
R8059	9DK001-50011	J	5.6k 1/10W	AA
R8060	9DK001-50011	J	5.6k 1/10W	AA
R8061	9DK001-50006	J	560 1/10W	AA
R8062	9DK001-50006	J	560 1/10W	AA
R8063	9DK001-50006	J	560 1/10W	AA
R8095	9DK001-50017	J	220 1/10W	AA
R8096	9DK001-50017	J	220 1/10W	AA
R8097	9DK001-50046	J	10 2W Metal Oxide	AE
R8103	9DK001-50012	J	10k 1/10W	AA
R8104	9DK001-50012	J	10k 1/10W	AA
R8105	9DK001-50017	J	220 1/10W	AA
R8107	9DK001-50017	J	220 1/10W	AA
R8108	9DK001-50012	J	10k 1/10W	AA
R8200	9DK001-50011	J	5.6k 1/10W	AA
R8201	9DK001-50012	J	10k 1/10W	AA
R8202	9DK001-50012	J	10k 1/10W	AA
R8203	9DK001-50012	J	10k 1/10W	AA
R8204	9DK001-50012	J	10k 1/10W	AA
R8205	9DK001-50012	J	10k 1/10W	AA
R8206	9DK001-50012	J	10k 1/10W	AA
R8207	9DK001-50012	J	10k 1/10W	AA
R8208	9DK001-50012	J	10k 1/10W	AA
R8209	9DK001-50012	J	10k 1/10W	AA
R8210	9DK001-50012	J	10k 1/10W	AA
R8211	9DK001-50012	J	10k 1/10W	AA
R8212	9DK001-50012	J	10k 1/10W	AA
R8213	9DK001-50012	J	10k 1/10W	AA
R8214	9DK001-50021	J	0	AB
R8216	9DK001-50050	J	47k 1/10W	AC
R8217	9DK001-50021	J	0	AB
R8218	9DK001-50039	J	27k 1/10W	AB
R8219	9DK001-50021	J	0	AB
R8220	9DK001-50029	J	330 1/10W	AB
R8221	9DK001-50029	J	330 1/10W	AB
R8222	9DK001-50007	J	1k 1/10W	AA
R8223	9DK001-50007	J	1k 1/10W	AA
R8224	9DK001-50039	J	27k 1/10W	AB
R8225	9DK001-50004	J	100 1/10W	AA
R8226	9DK001-50006	J	560 1/10W	AA
R8227	9DK001-50021	J	0	AB
R8228	9DK001-50039	J	27k 1/10W	AB
R8229	9DK001-50012	J	10k 1/10W	AA
R8230	9DK001-50017	J	220 1/10W	AA
R8231	9DK001-50053	J	680 1/10W	AC
R8232	9DK001-50007	J	1k 1/10W	AA
R8233	9DK001-50053	J	680 1/10W	AC

Ref. No.	Part No.	★	Description	Code

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PC I/F UNIT (Continued)

MISCELLANEOUS PARTS (Continued)

FB8005	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8006	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8007	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8008	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8009	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8010	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8011	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8012	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8013	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8014	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8015	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8016	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8017	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8018	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8019	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8020	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8021	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8022	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8023	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8024	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8025	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8026	9DK001-81003	J	Ferrite Bead, BLM21A05	AD
FB8027	9DK001-81003	J	Ferrite Bead, BLM21A05	AD
FB8201	9DK001-81003	J	Ferrite Bead, BLM21A05	AD
FB8202	9DK001-81003	J	Ferrite Bead, BLM21A05	AD
FB8203	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8204	9DK001-81003	J	Ferrite Bead, BLM21A05	AD
FB8205	9DK001-81003	J	Ferrite Bead, BLM21A05	AD
FB8206	9DK001-81003	J	Ferrite Bead, BLM21A05	AD
FB8207	9DK001-81003	J	Ferrite Bead, BLM21A05	AD
FB8211	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
FB8501	9DK001-81009	J	Ferrite Bead, BLM32A06	AG
P8001	9DK001-84009	J	Pin Header, 8-pin	AF
	9DK001-60008	J	Connector 5-pin, (EV)	AH
	9DK001-60004	J	Connector 15-pin, (PC-IN), (PC-OUT)	AS
	9DK001-60009	J	Connector 2-pin, (CL)	AE
	9DK001-60010	J	Connector 7-pin, (CD)	AG
	9DK001-60011	J	Connector 11-pin, (CS)	AK
	9DK001-60012	J	Connector 12-pin, (CA)	AK
	9DK001-60013	J	Connector 40-pin, (LC)	AQ
	PSLDM4196CEFW	J	Shielding Case-A	AT
	PSLDM4197CEFW	J	Shielding Case-B	AL
	NSFTZ0122CEFW	J	PWB Pillar-A, ×1	AC
	NSFTZ0123CEFW	J	PWB Pillar-B, ×2	AC
	XBPSD30P05J00	J	Screw, M3, ×2 (with Spring Washer)	AA
	XBPSD30P04000	J	Screw, M3, ×9	AA
	9DK001-99003	J	Screw, M3-6, (for IC8027)	AC
	9DK001-99004	J	Nut, M3, (for IC8027)	AC

End of PC I/F UNIT

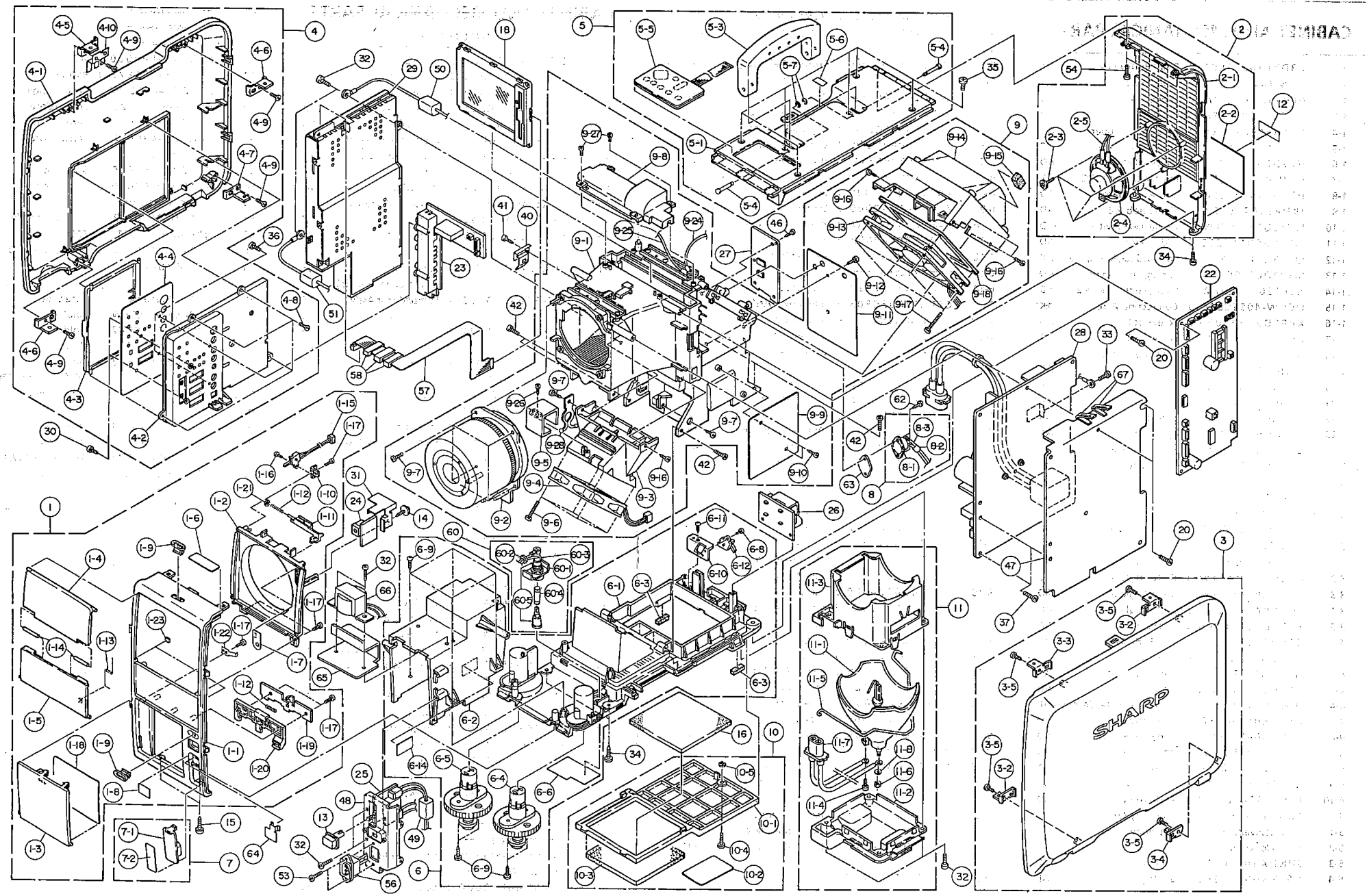
CABINET AND MECHANICAL PARTS

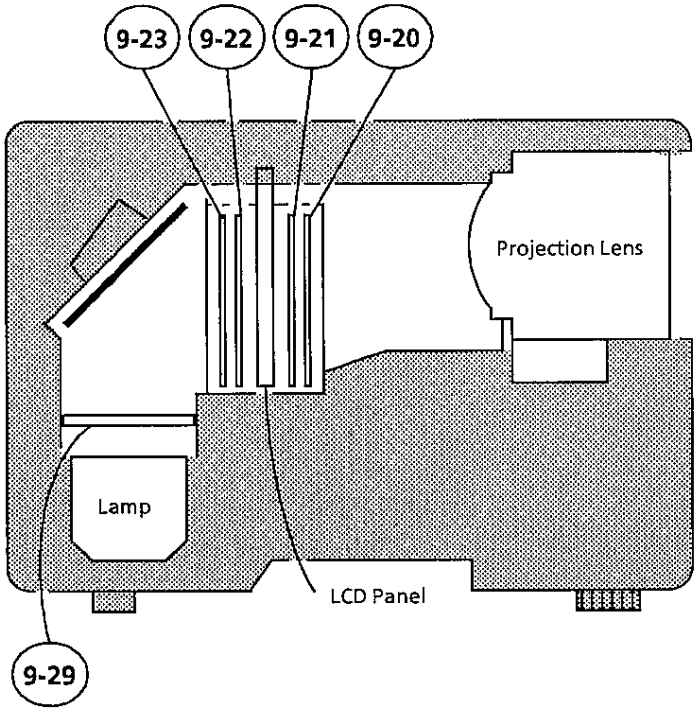
Ref. No.	Part No.	★	Description	Code
1	CBDYF1056CE01	J	Front Body Ass'y	AX
1-1	*Not Available*	–	Front Body	—
1-2	GCOVA1560CEKA	J	Lens Cover	AK
1-3	GDORF1982CESA	J	Front Door	AH
1-4	GFTAF1001CESA	J	Lens Cover, Upper	AK
1-5	GFTAF1002CESA	J	Lens Cover, Lower	AG
1-6	HiNDP4637CESF	J	Caution Label	AD
1-7	HiNDP4506CESA	J	Indication Plate, R/C	AE
1-8	HiNDP4522CESA	J	Indication Plate	AD
1-9	JKNBZ1077CESA	J	Slide Knob ×2	AD
1-10	LANGQ1317CEFW	J	Angle, Leaf Switch	AD
1-11	MLEVP0011CE00	J	Slide Lever	AD
1-12	MSPRC0167CEFW	J	Spring, Slide Knob, ×2	AC
1-13	MSPRD0079CEFW	J	Spring, Lens Cover	AD
1-14	NSFTZ0121CEFW	J	Shaft, Lens Cover ×2	AB
1-15	QCNW-4055CEZZ	J	Connecting Wire	AK
1-16	XBPSD26P04000	J	Screw, ×1	AA
1-17	XUASD30P06000	J	Screw, ×6	AA
1-18	HiNDP4559CESA	J	Indication Plate	AG
1-19	LANGK0496CEFW	J	Angle	AE
1-20	LHLDZ1860CE00	J	Holder	AE
1-21	XWHSD22-03043	J	Washer	AA
1-22	MSPRP0143CEFW	J	Spring	AB
1-23	PSPAG02B3CE00	J	Spacer, ×2	AA
2	CBDYR1041CE02	J	Rear Body Ass'y	BG
2-1	*Not Available*	–	Rear Body	—
2-2	HiNDP4604CESA	J	Model Label	AH
2-3	LX-HZ3066CEFD	J	Screw, ×3	AB
2-4	VSP0080PBK48A	J	Speaker	AN
2-5	QCNW-4057CEZZ	J	Connectiing Wire	AE
3	CBDYS1065CE01	J	Right Body Ass'y	BC
3-1	*Not Available*	–	Right Body	—
3-2	LANGK0490CEFW	J	Body Angle-A ×2	AD
3-3	LANGK0491CEFW	J	Body Angle-B	AD
3-4	LANGK0492CEFW	J	Body Angle-C	AD
3-5	XTBSD40P08000	J	Screw, ×4	AA
4	CBDYS1066CE01	J	Left Body Ass'y	BC
4-1	*Not Available*	–	Left Body	—
4-2	GCOVA1559CEKA	J	Terminal Cover	AY
4-3	GFTAS1005CEKA	J	Door	AU
4-4	HiNDP4508CESA	J	Indication Plate, Terminal	AL
4-5	LANGK0490CEFW	J	Body Angle-A	AD
4-6	LANGK0491CEFW	J	Body Angle-B ×2	AD
4-7	LANGK0495CEFW	J	Body Angle-D	AD
4-8	XUASD30P06000	J	Screw, ×4	AA
4-9	XTBSD40P08000	J	Screw, ×4	AA
4-10	PSLDC3041CEFW	J	Earth Angle	AD
5	CBDYT1037CE02	J	Top Body Ass'y	BM
5-1	*Not Available*	–	Top Body	—
5-2	—— *Not Used* ——			
5-3	JHNDA1028CESB	J	Handle	AP
5-4	NSFTH0015CE00	J	Shaft, ×2	AE
5-5	QSW-Z0028CEZZ	J	Membrence Switch	BD
5-6	PSPAT0013CEZZ	J	Tape, ×2	AC
5-7	XRESJ30-06000	J	E-Ring, ×2	AA
6	CBDYU1056CE01	J	Bottom Body Ass'y	BE
6-1	*Not Available*	–	Bottom Body	—
6-2	GBOXZ1014CEKA	J	R/C Box	BD
6-3	GLEGG9054CE00	J	Rubber LEG, ×2	AC
6-4	GLEGP9068CESB	J	Leg, Right-Front	AP
6-5	GLEGP9069CESB	J	Leg, Left-Front	AP
6-6	HiNDP4529CESA	J	Hole Cover	AE
6-7	—— *Not Used* ——			
6-8	XBPSD26P04000	J	Screw, ×1	AA
6-9	XTASF40P12000	J	Screw, ×8	AA
6-10	LANGQ1316CEFW	J	Angle, Leaf Switch	AD
6-11	XTASD30P08000	J	Screw	AA
6-12	QCNW-4056CEZZ	J	Leaf Switch	AK
6-13	—— *Not Used* ——			
6-14	TLABS0205CEZZ	J	Fuse Label	AC
7	CFTAF1003CE03	J	Inlet Cover Ass'y	AF
7-1	*Not Available*	–	Inlet Cover	—
7-2	HiNDP4567CESA	J	Voltage Caution Label	AD
8	*Not Available*	–	Bimetal Ass'y	—
8-1	RBiM-0001CEZZ	J	Bimetal	AN
8-2	LHLDW1033CEKZ	J	Wire Holder	AA
8-3	QCNW-4060CEZZ	J	Connecting Wire	AF
9	CCHSK0025CE03	J	Optical Mechanism Ass'y	DA
9-1	*Not Available*	–	Optical Mechanism	—
9-2	PLNS-0047CESA	J	Projection Lens	CF
9-3	PDUC-0007CE00	J	Absorb Fan Case, ×1	AL
9-4	NFANR0054CE00	J	Absorb Fan, ×1	AZ
9-5	LHLDZ1864CEZZ	J	Sub Duct, ×1	AF
9-6	XEPSD40P30000	J	Screw, ×4	AA
9-7	XEPSF40P12000	J	Screw, ×6	AA
9-8	LHLDZ1849CE00	J	LCD Holder, ×1	AH
9-9	PSLDH1007CEZZ	J	Light Shielding Cover, ×1	AH
9-10	XEBSD30P08000	J	Screw, ×2	AA
9-11	PSLDH1006CEZZ	J	Light Shielding Cover, ×1	AH
9-12	XEBSD30P08000	J	Screw, ×1	AA
9-13	NFANR0017CE00	J	Exaust Fan, ×1	BC
9-14	PDUC-0008CE00	J	Exaust Fan Case, ×1	AM
9-15	PSPAZ0163CEZZ	J	Spacer, ×1	AA
9-16	XEPSF40P10000	J	Screw, ×5	AA
9-17	XEPSD40P30000	J	Screw, ×4	AA
9-18	HPNC-0384CE00	J	Fan Guard, ×1	AH
9-19	—— *Not Used* ——			
9-20	PLNS-0048CEZZ	J	Fresnel Lens	BG
9-21	PFiLW0117CEZZ	J	Outgoing-Light Deflection Plate	BF
9-22	PFiLW0116CEZZ	J	Incident-Light Deflection Plate	BB
9-23	PLNS-0074CEZZ	J	Incident-Light Furenel Lens	CH
9-24	RH-HZ0045CEZZ	J	Temp. Sensor	AQ

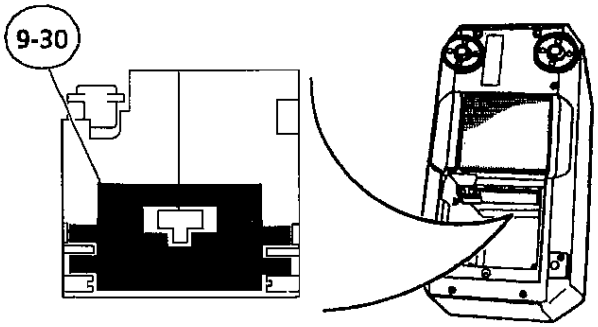
CABINET AND MECHANICAL PARTS (Continued)

Ref. No.	Part No.	★	Description	Code
9-25	QCNW-4137CEZZ	J	Earth Line	AD
9-26	XEPSF30P08000	J	Screw, ×1	AA
9-27	XHPSD30P04000	J	Screw, ×2	AA
9-28	LHLDW1046CEZZ	J	Wire Holder, ×1	AA
9-29	PFiLW0115CEZZ	J	UV/IR Filter	BM
9-30	PSLDH3037CEFW	J	Light Shielding Plate	AE
10	CDORU1006CE01	J	Filter Door Ass'y	BB
10-1	*Not Available*	–	Lamp Door	—
10-2	HiNDP4550CESA	J	Indication Plate, Lamp	AF
10-3	*Not Available*	–	Punching Plate, Fan	—
10-4	LX-TZ3054CESJ	J	Screw, ×1	AA
10-5	XRESJ30-06000	J	E-Ring, ×1	AA
⚠ 11	BQC-XG3781E/1	J	Lamp Unit (Lamp/Cage Module)	CH
⚠ 11-1	CLMPF0023DE05	J	Lamp/Mirror Ass'y	CC
11-2	CHLDZ1774CE07	J	Lamp Case	AS
11-3	LHLDZ1892CEZZ	J	Lamp Case, Lower	AE
11-4	LX-BZ3270CEFN	J	Screw, Lamp	AA
11-5	MSPRB0020CEFW	J	Spring	AG
11-6	LX-NZ3108CEFN	J	Screw	AA
11-7	QPLGN0156FJZZ	J	Plug	AN
11-8	LX-WZ3102CEFN	J	Washer	AA
12	HiNDP4549CEZZ	J	Indication Plate, Number	AD
13	JBTN-1862CESA	J	Button, Main's Power	AF
14	LX-TZ3008CEFD	J	Screw, ×1	AA
15	LX-TZ3060CESA	J	Screw, ×2	AB
16	PFiLD0034CEZZ	J	Filter	AD
17	—— *Not Used* ——			
18	RLCDP0015CEZZ	J	LCD Module Unit	DR
19	—— *Not Used* ——			
20	LX-TZ3004CEFD	J	Screw, ×3	AA
22	*Not Available*	–	Main Unit	—
23	*Not Available*	–	Input Unit	—
24	*Not Available*	–	R/C Receiver Unit	—
25	*Not Available*	–	Power Switch Unit	—
26	*Not Available*	–	Sound Unit	—
27	*Not Available*	–	Scan Converter Unit	—
28	*Not Available*	–	Power/Ballast Unit	—
29	*Not Available*	–	PC I/F Unit	—
30	LX-HZ3085CESA	J	Screw, ×2	AC
31	PZETV0638CEZZ	J	Barrier	AF
32	XEPSD40P12000	J	Screw, ×8	AA
33	XHPSD30P08JS0	J	Screw, ×1	AA
34	LX-HZ3084CESA	J	Screw, ×4	AC
35	LX-HZ3086CESA	J	Screw, ×6	AC
36	LX-HZ3067CESD	J	Screw, ×2	AC
37	XHBSD30P06000	J	Screw, ×2	AA
38	—— *Not Used* ——			
39	—— *Not Used* ——			
40	LANGQ2045CEFW	J	Socket Holder, ×1	AD
41	—— *Not Used* ——			
42	XEPSD40P12000	J	Screw, ×6	AA
43	—— *Not Used* ——			
44	—— *Not Used* ——			
45	—— *Not Used* ——			
46	XEBSD30P08000	J	Screw, ×1	AA
47	PZETK0013CEZZ	J	Barrier, ×1	AT
48	LANGK0483CEFW	J	Switch Angle	AG
49	RCORF0034CEZZ	J	Ferrite Core	AL
50	RCORF0052CEZZ	J	Ferrite Core	AE
51	RCORF0048CEZZ	J	Ferrite Core	AL
52	—— *Not Used* ——			
53	XHPSD30P08000	J	Screw, ×2	AA
54	XTASD40P08000	J	Screw, ×2	AA
55	—— *Not Used* ——			
⚠ 56	QCNW-4058CEZZ	J	AC Socket Ass'y	AM
57	QPWBH8665CEZZ	J	FPC	BA
58	RCORF0044CEZZ	J	Ferrite core, ×3	AK
59	—— *Not Used* ——			
60	*Not Available*	–	Fuse Unit	—
60-1	LANGQ6010CEFW	J	Angle	AC
60-2	LHLDW1033CEKZ	J	Holder	AA
60-3	QCNW-4059CEZZ	J	Wire	AE
⚠ 60-4	QFS-C6322CEZZ	J	Fuse, T6.3AH 250V, (F7001)	AF
60-5	QFSHP1001CEZZ	J	Fuse Holder	AH
61	—— *Not Used* ——			
62	XEPSD30P06000	J	Screw, ×2	AA
63	PSPAZ0135CEKZ	J	PPS Spacer	AD
64	PCOVP9064CEZZ	J	AC Voltage SW, Cover	AD
65	PZETV0626CEZZ	J	PVC Barrier	AF
66	RTRNC0053CEZZ	J	Choke Trans.	AX
67	LHLDW1141CEZZ	J	Wire Holder, ×2	AE

CABINET AND MECHANICAL PARTS / GEHÄUSE UND MECHANISCHE BAUTEILE / 壳罩与机械零件分解图







Ref. No.	Part No.	★	Description	Code

SUPPLIED ACCESSORIES

ACCESSORIES

⚠	QACCV4001CEZZ	J	AC Cord	AX
⚠	QACCB5016CEZZ	J	AC Cord (For U.K. and Hong Kong only)	AY
⚠	QACCL3019CEZZ	J	AC Cord (For Australia and New Zealand only)	AY
	PFILD0035CEZZ	J	Extra Air Filter	AE
	QCNW-3554CEZZ	J	VGA Cable	BG
	QPLGA0010GEZZ	J	AC Plug Adaptor (Not for Europe, U.K., Hong Kong, Australia and New Zealand)	AF
	QPLGJ1503CEZZ	J	MAC/VGA Adaptor	BB
	RRMCG1199CESA	J	Remote Control Unit	BA
	GCASK0021CESA	J	Remote Control Case	AQ
	TINS-5748CEZZ	J	Operation Manual	AY

ACCESSORIES (*Not Replacement Item*)

TCADS3003CEZZ	–	SS List (Not for Europe, U.K., Hong Kong, Australia and New Zealand)	—
TCADZ3093CEZZ	–	Register Card	—
TGANE0050TAZZ	–	Guarantee Card (For Australia and New Zealand only)	—
UBATU0026GEZZ	–	Dry Batteries	—

—— End of SUPPLIED ACCESSORIES ——

PACKING PARTS
(*Not Replacement Item*)

SPAKC4864CEZZ	–	Packing Case	—
SPAKP0603CEZZ	–	Polystyrene Mat	—
SPAKX2631CEZZ	–	Buffer Material	—
TLABK0001TAZZ	–	Number Card	—
TLABN0157CEZZ	–	Serial Number Label	—

— End of CABINET AND MECHANICAL PARTS —

—— End of PACKING PARTS ——

XG-3781E

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